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# MEDICAL DED MALPRACTICE

IN MISSOURI

1983



Prepared by:

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#### GENERAL COMMENTARY

The experience for 1983 is markedly improved over that of 1982. However, the experience of both years together shows a notable worsening of Medical Professional Liability Insurance in Missouri.

While the overall claim count dropped from 1,301 in 1982 to 1,118 in 1983, both years remain much higher than the count of 832 in 1981. The more negative comment can be made for severity of loss. Looking at paid losses only: in 1982 the mean loss for all claims was \$39,887, but in 1983, this rose to \$53,583. Dramatic increase was seen in both physician and hospital claims. In 1982, we had one claim out of 2.7 succeed in payment of a loss. In 1983, we had one out of 2.8 succeed. The drop in paid claim count is dramatic. For all categories, we went from 476 to 393; for hospitals only from 121 to 97; for physicians from 258 to 246.

Severity, however, continues to climb both in terms of all claims or paid only claims as above.

What is this trend doing to the marketplace for these coverages? For all categories, we note a decline in number of writers offering coverage from 83 in 1982 to 80 in 1983. For hospitals, we see a parallel decline from 49 in 1982 to 38 in 1983. For physicians, we can observe a reverse trend, 43 writers in 1982 increased to 54 in 1983.

When we develop concentration ratios for the top five writers in the state, we see that they accounted for the following percentages of the market:

1981 1982 1983 67.24% 69.47% 78.96%

We see here a dramatic increase in concentration during a few years of Most of this change is due to the growth of the Missouri experience. domiciled captive insurers of the professional associations of Missouri. Missouri Professional Liability Insurance Association or MPLIA, a captive of the Missouri State Hospital Association, in 1983, wrote 63% of the hospital In the same vein, Missouri Medical Insurance Company, a business alone. captive of the Missouri State Medical Association, wrote 28% of the physicians and surgeons business. Also, an assessable mutual Medical Defense Associates from Springfield wrote an additional 27% of the physician business. The third writer for the physicians is the oldest writer of this coverage, Medical Protective Insurance Company of Fort Wayne, Indiana, not Missouri domiciled, but specializing in the midwest area. The fifth writer is Professional Mutual Insurance Company, a quasi-captive of the Missouri Association of Osteopathic Physicians and Surgeons which, like Medical Protective, is a long term writer of this coverage and is Missouri domiciled in Kansas City.

We can see from the above results that there has been a clear move away from the large national writers of multiple line coverages to our Missouri domiciled specialists who reflect the experience in Missouri alone or in the Midwest in their rate structures.

In this environment, the data presented here is of significant impact to rate development in this state and region.

In this report, there are some exciting new tables, which should interest everyone. First, we have Table XI tracking the legal disposition of the claims and we have Table IX showing the frequency of loss for each specialization.

Please read the introductions before each table in order to be better able to read the detail in the table.

#### TABLE I

The indemnity or dollar amount of insured loss paid by insurers for each defendant is evaluated in the following table by bracketed amounts of loss. All the claims that were closed or finalized in 1983 and which resulted in any insurer paying a loss payment of from \$1.00 to \$999.00 will be reported There were twelve such claims which took an in the second row of data. average of thirty-two months or two and two thirds years to be resolved. When the twelve claims are added to the 292 that were closed without payment, the resultant total of 304 claims constitute 56.5% of the total count of 538 The total indemnity paid on these claims amounted to claims closed. \$5,199.00, which amounts to 3/10 of one percent of the total payout for the year of \$15,520,769. Since  $$5,199 \div 12 = $433$ , the average payment per claim (and per defendant), was \$433.00. In a similar vein, the average loss adjustment cost of \$1,753 per claim was developed for the twelve claims in our category.

The column that now remains unexplained is the "cut off percent" which is extended to show what percent of the total loss picture could be eliminated if a statute of limits set as a maximum payment the high value of that given range. The way this is calculated is as follows:

The amounts paid up to and including the bracket are accumulated. Here this amounts to \$0+\$5,199, or \$5,199. Then the sum of the numbers of cases (claims) in all higher brackets times the high boundary of our example bracket is calculated. \$999 (20 + 10 + 8 + ... + 2 + 1) or 999 x 234 or \$233,766. We then add both amounts, the products and the sum of indemnity, up to and including the bracket (233766 + 5199 = 238965). This grand total is then subtracted from the total indemnity paid and then the difference divided by the total indemnity paid, thus in our example:

$$\frac{15,520,769 - 238,965}{15,520,769} = \frac{15,281,804}{15,520,769} = 98.46\%$$

This process assumes the higher claims would at least be at the value of the upper bound of the bracket and is a conservative estimate.

An interpretation is that if we had a statutory "cap" on indemnity at \$999.00 in 1983, from a review of the claims we could have saved at least 98.46% of the total indemnity that we did spend through the vehicle of medical professional liability insurance.

As a new aspect on the losses reported to us as an addendum to the report, we have shown the average loss of the paid claims alone; i.e., assuming that a claim is paid, what is the mean loss? We arrive at \$63,093, which is \$15,520,769 - 246. The 246 is 538 - 292. The 292 is the "CWP" count or the closed without payment claims, which appear under the no-indemnity bracket.

From Table I, we can see by comparing the cumulative percentage columns that by claim count (column 4), 83.27% of the claims are less than \$40,000 in loss but in terms of overall losses rather than count, we see that 83.36% of the losses are (column 6) in the bracket under \$400,000. Another way to point out the difference is to say that claims under \$10,000 constitute 71% of the claims by count but only 2.13% of the total losses by amount. This means that the few very large claims have significant impact upon the loss distribution of malpractice claims. This is unfortunate in that it makes losses less predictable, since the many small claims are predictable but the few very large ones are not, yet the latter have the greater impact.

The comments presented here for the table for 1983 apply to those also for 1982 and 1981. For discussion of the trends discovered, turn to commentary on Table II.

## SUMMARY BY AMOUNT THUS MINITY PAID FOR EACH DEFENDANT CLAIMS CLISED IN 1443 2 HYSICIANS

INDEWNITY PAID	AVG.	NO CLAIM REPORTS	CUM%	INDEMNITY	Cilwig	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER JEFENDANT	
NUNE 1-799 1,007-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-5,999 6,000-8,999 7,000-3,997 9,000-2,999 10,000-19,999 20,000-2,999 30,600-33,999 40,000-49,999 50,000-33,999 60,000-39,999 70,000-79,299 80,000-89,999 70,000-99,999 100,000-299,993 300,000-399,999 400,000-399,999 500,000-399,999 500,000-399,999 500,000-399,999 500,000-999,999	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	292 200 100 85 148 4 1365 117 369 681 115 1218	54.77 56.50 60.26 62.06 63.00 65.00 65.00 77.00 77.00 77.00 77.00 77.00 83.27 86.61 86.61 87.17 87.17 87	5,199 29;117 23,038 24,500 34,150 25,300 27,550 59,500 33,360 9,000 488,566 606,109 167,866 455,838 362,009 188,354 458,361 7747,330 573,000 3,866,975 1,730,420 463,279 1,320,000 15,520,769	.03 .03 .03 .03 .03 .03 .04 .07 .07 .07 .07 .03 .03 .03 .03 .03 .03 .03 .03 .03 .03	100.00 )7.462 )7.68 94.49 92.91 90.89 97.89 87.83 77.454 61.63 52.43 47.81 40.86 21.30 00 00 00 00 00 00 00 00 00		2,625 1,753 1,779 2,670 2,030 3,43 3,030 1,490 1,275 5,403 4,839 7,011 11,384 3,290 7,928 28,221 6,915 11,040 15,099 16,646 13,931 16,614 4,532	

Total Paid Only 246 Average on Paid only 63,093

## SUMMARY BY AMBUNT INDEMNITY PAID FUR FACH DEFENDANT CLAIMS CLOSED IN 1983 HOUPLIALS

INDEWNITY PAID	AVG.	NO CLAIM REPORTS	CU ' %	INDEMNT TY PAID	CJM%	CUT OFF %	AVG INDEMNITY		
NONE	14	395	80.28		•00	100.00		372	
1-999	6	17	83.73	0,904	-14	98.2i	406	129	
1,000-1,999	21	13	86.35	19,567	.54	96.70	1,505	971	
2,000-2,999	24	8	83.06	13,062	• 91	95.45	2,257	2,063	
3,000-3,499	8	.3	89.61	10,500	1.12	94.27	3,500	891	
4,000-4,999	36	3	37.22	12,425	1.38	93.17	4,141	1,002	
5,000-5,999	28	5	90 . 24	25,000	1.89	92.19	5,000	2,291	
6,000-6,993	24	i	99.44	0,000	2.02	91.22	5,000	646	
7,000-7,999	15	4	91.26	29,500	2.62	90 • 31	7,375	493	
9,000-8,999	12	1	91.46	8,000	2.79	89.45	8,000		
9,000-9,999	12	2	91.86	18,000	3.15	88.63	9,000		
10,000-19,999	30	12	94.30	156,808	0.41	82:09	13,234	5,380	
20,000-29,393	51	7	95.73	153,500	9.55	77.50	21,928	2,383	
30,000-39,999	36.	4	96.54	123,475	12.20	73.84	32,118	5,920	
40,000-49,991	40	3	97.15	128,062	14.83	70.80	42,687	12,154	
50,000-59,999	35	2	97.56	100,000	15.88	68.33	50,000	8,460	
70,000-72,999	44	3	98.17	220   820	21.53	63.68	75,609	9,246	
80,000-89,399	95	ī	93.37	30,000	23.19	52.04	80,000	17,573	
100,000-199,999	12	i	98.57	190,000	27.03	44.18	190,000	967	
200,000-299,399	30	2	98.98	499,139	37.32	31.89	249,564	14,235	
300,000-399,999	48	ž	99.39	654,195	50.74	24.52	327,097	23,642	
400,000-499,999	48	ī	99.59	400,000	58.45	20.52	400,000	8,049	
500,000-999,999	72	î	99.79	500,000	69.21	10.26	500,000	5,763	
OVER 1,000,000	36	i	100.00	1,500,000	100.00	.00	1,500,000	787	
TOTAL	36 17	492	•00	4,872,965	•00	.00	9,904	1,002	

Total Paid Only

97

Average on Paid Only 50,237

SUMMARY BY AN HINT
INDEVNITY PAID FOR EACH DEFENDANT
CLAIMS CLISED IN 1983
ALL CLAIMS

		**	147-1	CLA-IMS CLISED I	.2 ~ [13]			
				INDE MNITY	CUM %	CUT OFF%	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
 INDEMNITY PAID	AVG*-	NO OF CLAIM REPORTS		PAIU	.00	100.00	405	1,304 657 1,427
NUNC 1-99 1,000-1,997 2,000-2,997 3,000-3,999 4,000-4,999 5,000-5,999 7,000-7,999 8,000-8,999 9,000-9,399 10,000-17,999 20,000-29,999 40,000-39,999 30,000-39,999 50,000-57,999 70,000-77,999 50,000-59,999 70,000-99,999 100,000-199,999 201,000-199,999 200,000-39,999 200,000-39,999 200,000-39,999 200,000-39,999 200,000-39,999 200,000-39,999	27 27 20 36 40 41 30 20 21 47 23 44 54 45 45 45 45 45 45 45 45 45 45 45	725 39 27 16 13 128 137 4 51 32 10 14 9 5 10 17 30 13 7 2 2 1,118	64.54 68.33 71.82 74.23 75.03 77.90 79.51 80.57 81.30 81.66 86.22 89.08 89.23 92.03 92.38 94.27 94.90 97.58 97.59 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50 97.50	13,929 56,259 56,250 55,711 51,550 55,070 60,300 112,050 90,259 50,360 30,091 759,609 331,361 593,950 462,009 314,864 760,139 827,330 660,625 4,231,976 2,384,15 937,000 21,053,056	73.24 36.94 100.00	98.24 96.65 93.94 92.72 90.42 99.37 97.28 97	1,442 2,325 3,221 4,236 5,025 6,225 7,404 8,337 9,000 13,464 23,737 33,140 51,334 62,972 76,018 82,733 95,232 141,065 230,692 340,659 431,639 610,666 1,375,000	1,675 1,343 569 2,219 1,806 936 3,087 683 4,689 5,998 7,762 10,734 5,675 7,530 27,150 8,263 10,501 11,536 17,540 12,347 11,208 8,700
Total Paid Only		393			Avera	age on Paid	Only 53,583	

Total Paid Only

## SUMMARY Y AMPIUNT IND THITY FAID FUR CACH DEFENDANT CLAIMS CEIDED IN LYPZ PHYSICIANS

DAID INDEANITA	AVS. MJ.	KENDKIZ MJ CFVIA	CÓUX	1.4)EV-([[Y	CJAX	CUT UFF *	AVS INDEMNITY	AVG EXPENSE PER DEFENDANT
ONE	*	320	55.30		.00	100.00		2,721
-999	∠1	1.7	23.36	7,350	•00	97.92	432	713
,300-1,753	39	1.3	ວາ•55	14,667	• 22	-5.75	1,397	2,685
,000-2,197	42	14	ti? . 17	31,500	.47	93.86	2,250	3,370
000-3,999	47	13	65.2.	44,700	• )	92.07	3,438	2,728
,000-4,993	59	1.2	67.30	50,700	1.33	90.39	4,225	871
,000-5,999	43	17	7).24	30,46)	2.09	89.37	5,080	3,346
,000-6,993	27	4	70.93	24,500	2.30	07.39	ر 12 و د	2,350
1000-7,797	46	14	73.35	104,500	3.22	-15.99	7,464	3,351
*000-8 *003	72	ı	73.52	ძ, აბს	3.21	84 ∙ 65	8,000	1,690
000-9,999	၁၆	7	74.74	66,000	3 - 45	ძ3∙34	9,425	9,060
0,000-17,999	45	40	21.67	52J <b>, 7</b> 05	0.42	73.00	13,017	4,657
0,000-29,999	44	25	იე•ემ	557,969	LJ.40	65 • 31	22,715	3,743
0,000-39,799	30	7	87.19	220,500	15.33	53.74	31,500	3,899
0,000-49,997	ນ 2	1.3	÷9.44	55J, 50c	20.23	53.04	43,062	7,553
0,000-57,999	72	7	90.55	35ა,000	23.34	48.27	50,714	13,655
0,000-67,999	45	4.	21.34	262,793	25.04	43.59	55,69,	3,467
0,000-79,999	36	e3	72.º73	ລ00,61ສ	30.50	39.66	75,077	5,616
0,000-89,999	30	4	93.12	337,062	33.66	35.18	34,265	1,183
0,000-99,999	45	4	94.11	381,173	37.17	33.02	95,293	11,705
00,000-199,999	49	22	97.92	2,035,770	50.23	13.59	119,505	13,515
00,000-299,999	79	5	98.70	1,050,000	57.43	12.12	210,000	4,691
00,000~399,999	108	1	98.90	300,000	72 - 10	5.87	300,000	24,112
00,000-497,999	66	4	97.65	1,684,699	86.51	2.64	471,174	11,243
00,000-999,999	36	2	1 00 - 00	1,300,000	100.00	.00	650,000	10,168
JTAL	45	578	.00	11,417,900	• ປຸກ	.00	l +,754	3,634

Total Paid Only

258

Average on Paid Only

INFORMATION OF THE TIME THE STATE OF THE STA

INDEMNITY PAIL	AVG. NO CLAIM CUMA MG. REPORTS	DATD INTENNITY COAS	CUT AVG INDEMNITY OFF % PER DEFENDANT	AVG EXPENSE PER DEFENDANT
NONE 1-999 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-5,999 7,000-7,799 8,000-8,999 10,000-17,999 20,000-29,999 40,000-59,999 50,000-59,999 70,000-79,999 10,000-79,999 50,000-79,999 50,000-79,999 50,000-79,999 100,000-199,999 300,000-399,999 300,000-399,999 400,000-499,999 500,000-499,999 500,000-499,999 500,000-499,999	16 442 79.50 21 22 32.41 21 10 34.19 32 9 55.77 36 5 36.57 37 4 57.35 45 6 39.57 27 7 83.67 25 3 90.49 25 1 90.40 30 2 92.49 30 12 92.49 35 9 94.49 36 2 95.76 105 1 96.40 36 8 93.57 105 1 96.40 36 8 93.57 105 1 96.40 36 8 93.57 105 1 96.40 36 8 93.57 105 3 99.11 72 1 97.28 54 4 100.00	0,917 13,552 17,563 10,753 10,753 10,753 11,65 37,511 2.25 22,577 2.59 3,000 2.71 15,000 2.71 15,000 2.71 15,000 2.71 25,000 127,145 30,000 11.92 200,000 14.95 65,000 15.53 70,592 80,600 15.53 70,592 80,600 15.53 70,592 80,600 15.53 70,592 80,600 15.53 70,592 80,600 15.53 70,592 80,600 15.53 70,593 80,600 15.53 70,593 80,600 15.53 70,593 80,600 15.53	100.00	464 1,056 1,379 1,044 1,299 1,218 3,233 2,375 3,225 7,617 6,012 454 5,524 17,552 3,703 16,839 10,480 29,792 16,403 6,606 59,844 1,046

Total Paid Only

121

Average on Paid Only

SUMMARY LY AMIUNT INUENTITY PAID FOR EACH OFF-ROBERT CLAIMS CLISHO IN 17-2 ALL CLAIMS

INDE ANT TY PAID	AVG. MQ.	NO OF CLAIM	CU4 &	INDEMNITY PAID	CUM %	CJT OFF%-	AVG INDEMNITY MER DEFENDANT -	AVG EXPENSE -PER DEFENDANT	
NOT:L	27	825	53.+1		• 00	100.00		1,333	
1-799	ĪŸ	57	64.56	23.545	•15	97.69	426	608	
1,000-1,999	33	32	71.02	44,803	• 3 53	95.64	1,400	1,610	
2,000-2,099	33	32	73.44	71,275	•75	73.73	2,228	1,815	
3,300-3,999	313	29	75 . 71	9.4.4.1	1.27	J2 - 07	3,343	2,116	
4,000-4,397	51	1 3	77.17	30,077	1.6.9	<b>ે0 • 4</b> છે	4,247	374	
5,000-5,997	34	.71	79.00	154,759	2.53	ა9.05	5,153	2,294	
6,000-6,747	33	16	90.79	74,511	J•U5	57.72	6,156	2,383	
7,000-7,999	42	1 0	82 - 16	134,575	3•7ゔ	არ.45	7,476	J, 022	
8,000-8,999	36	2	92.37	10,000	3.65	35.24	8,000	848	
9,000-9,999	58	<b>ن</b>	83.01	94,000	4 • 27	44.06	9,333	7,513	
10,000-19,999	45	5 3	88.23	4 <b>7</b> 0,897	∃. 67	75.00	12,805	3,755	
20,000-29,999	40	3.7	らし・ ラネ	347,9つラ	13.34	n9.32	22,713	4,551	
30,000-37,999	40	11	91 • 45	347,::45	15.17	a2.70	31,604	4,385	
40,000-49,999	53	10	93.15	591,d0h	10.75	37.79	42,612	6,209	
50,000-59,999	56	12	14.18	605,000	21.95	53.71	50,416	9,846	
60,000-69,999	57	5	74.45	327,773	23.64	49.77	65,559	6,284	
70,600-77,997	4-1	G	95.15	671,210	2/.21	46.23	74,573	5,404	
30,000-89,999	33	` 5	75.54	417,052	29.41	43.09	83,412	4,324	
90,000-99,999	45	4	35.34	331,173	31.42	40.13	95,293	11,705	
100,000-199,999	44	31	96.23	ა, წვი, 141	51.73	24.04	124,391	12,485	
200,000-299,999	73	e	93.34	1,840,000	51.42	14.37	230,000	11,925	
300,000-399,999	<b>o</b> 5	4	99.15	1,320,000	65.37	9.45	330,000	18,330	
400,000-499,999	67	5	94.53	2,369,679	მ0∙ ძ5	3.34	473,939	10,315	
500,000-999,999	48	0	100.00	3, 534, 723	100.00	• 00	605,757	43,285	
TOTAL	31	1,301	• 00	10,236,131	• 00	.00	14,593	2,514	

Total Paid Only

476

Average on Paid Only

SUPMARY LY AMOUNT
INDEA NITY PAID FOR FACH DEFENDANT
CLAIMS CLISED IN 1981
PHYSICIANS

INDEMNITY   AVG. Nº CLAIM   CUMX   FORTS   CUMX		•	-				•				*
NUNE 1-999	-				CUMX		CUM*				
1-999	-	NONE							455		
2,000-2,799		1-999									
2;000-2;999 49 13 58.66 31,230 :00 92.58 3;000-3;999 22 8 60.777 25.850 1:16 90.87 3;231 1;280 4;000-4;999 28 6 62.43 25;762 1:52 83.94 4;223 1;397 5;000-5;999 32 10 55.10 51;15 0 2:24 87.15 5;151 1;485 6;000-6;799 42 8 67.40 50;920 2.96 85.45 5;165 2;430 7;000-7;999 44 12 70.71 85.850 4.20 83.90 7,404 4;483 8;000-8;999 42 4 71.22 34,400 4.69 82.43 8;600 1;078 9;000-9;999 42 27 80.11 352;100 10.02 59.79 13,040 2;898 10;000-19;999 42 27 80.11 352;100 10.02 59.79 13,040 2;898 20;000-29;999 36 7 82.04 155;000 12.19 60.46 22;142 3;650 20;000-29;999 46 10 88.67 420;000 24.74 46.51 42;600 8,985 40;000-49;999 46 10 88.67 420;000 24.74 46.51 42;600 8,985 50;000-69;999 36 2 91.71 127;000 32.97 37.56 63;500 9,985 50;000-69;999 36 6 2 91.71 127;000 32.97 37.56 63;500 9,985 50;000-69;999 36 6 33.37 446;095 39.23 33.85 74;182 6,842 90;000-99;999 58 11 93.64 85;000 40.42 30.55 85;000 17;832 90;000-99;999 58 11 93.64 85;000 40.42 30.55 85;000 17;832 90;000-99;999 50 3 34.47 277;500 44.31 27.64 92;500 8;911 100;000-199;999 50 3 34.47 277;500 44.31 27.64 92;500 8;911 100;000-199;999 50 3 3 94.47 277;500 44.31 27.64 92;500 8;911 100;000-199;999 50 3 3 94.47 277;500 44.31 27.64 92;500 8;911 100;000-199;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-299;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-299;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-299;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-299;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-399;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-399;999 50 3 3 99.44 7 277;500 44.31 27.64 92;500 8;911 100;000-399;999 50 3 100;000 30		1.000-1.999									
3,000-3,999 22 8 60.77 25,550 1.16 90.51 3,1397 3,1397 4,200 4,1999 28 6 62.43 25,762 1.52 83.94 4,293 1,397 5,000-5,999 32 10 05.19 51,510 2.24 87.15 5,151 1,485 6,000-6,199 42 8 67.40 50,920 2.94 87.15 5,155 2,430 7,000-7,199 44 12 70.71 88,850 4.20 83.90 7,404 4,483 8,000 4.69 82.43 5,600 1,078 9,003-9,999 42 4 71.2 34,400 4.69 82.43 5,600 1,078 9,003-9,999 42 4 71.2 34,400 5.08 81.03 9,333 12,335 10,000-19,999 42 2.7 40.11 352,100 10.02 50.79 13,040 2,898 20,000-29,999 36 7 82.04 155,000 12.19 60.46 22,142 3,650 30,000-39,999 26 14 85.91 469,500 18.77 52.62 33,535 5,478 40,000-49,999 46 10 42.67 420,000 24.74 46.51 42,600 8,985 40,000-69,999 36 2 91.16 451,000 31.21 41.87 51,222 5,634 50,000-69,999 36 2 91.71 127,000 32.97 37.56 63,500 9,985 60,000-69,999 36 6 2 91.71 127,000 32.97 37.56 63,500 9,985 70,000-79,999 36 6 40.337 445,095 39.23 33.45 74,182 6,842 70,000-79,999 36 6 40.337 445,095 39.23 33.35 74,182 6,842 70,000-79,999 36 6 40.337 445,095 39.23 33.35 74,182 6,842 70,000-99,999 50 3 44.77 277,500 40.32 30.55 85,000 17,832 70,000-79,999 50 3 44.77 277,500 40.31 27.64 92,500 8,911 70,000-79,999 50 11 97.51 1,486,382 65.12 9.58 135,307 10,0024 200,000-290,999 50 1 1 97.51 1,486,382 65.12 9.58 135,307 10,0024 200,000-290,999 50 1 1 97.51 1,486,382 65.12 9.58 135,307 10,0024 200,000-290,999 50 1 1 97.72 319,406 94.39 .00 319,406 400,000-490,999 50 1 1 100.00 400,000 100.00 100.00 100.00 70,331 3,284											
4,000-4,1999 5,000-5,7999 42 8 67.40 50,920 2.24 87.15 5,151 1,485 6,000-5,7999 44 12 70.71 88,850 4.20 83.00 7,404 4,483 7,000-7,999 42 4 71.82 8,400 50,920 2.96 83.00 7,404 4,483 8,000 8,000-8,999 42 4 71.82 8,400 50.88 81.03 9,333 12,335 10,000-19,999 42 27 80.11 352,100 10.02 59.79 13,040 2,898 10,000-19,999 36 7 62.04 155,000 12.19 60.46 22,142 33,650 30,000-39,999 36 10 30,000-49,999 46 10 30,000-49,999 47 48 48 48 48 48 48 48 49 49 40,000-49,999 48 49 40,000-49,999 49 40 40,000-69,999 40 40 40 40 40 40 40 40 40 40 40 40 40				-						1.307	
5,000-5,797		4,000-4,999	28								
6,000-6,799 42 8 67.40 50,926 2.90 85.45 7,404 4,483 8,000-7,399 44 12 70.71 85,850 4.20 83.90 7,404 4,483 8,000-8,999 42 4 71.82 34,400 4.69 82.43 8,600 1,078 9,003-9,399 42 27 80.11 352,100 10.02 99.79 13,040 2,898 20,000-29,999 36 7 82.04 155,000 12.19 60.46 22,142 3,650 30,000-39,999 46 10 88.67 426,000 24.74 46.51 42,600 8,985 40,000-49,999 53 9 91.16 451,000 31.21 41.87 51,222 5,634 50,000-69,999 36 2 91.71 127,000 32.99 37.56 63,500 9,985 50,000-69,999 36 6 91.71 127,000 32.99 37.56 63,500 9,985 50,000-69,999 36 6 91.71 127,000 32.99 37.56 63,500 9,985 60,000-69,999 36 6 91.71 127,000 32.99 37.56 63,500 9,985 90,000-89,999 50 3 94.47 445,095 39.23 33.85 74,182 6,842 90,000-99,999 50 3 94.47 277,500 44.31 27.64 92.500 8,911 100.000-99,999 58 11 97.51 1,486,382 65.12 9.58 135,307 10,024 100.000-299,999 36 1 99.72 319,406 94.39 00 319,406 94.39 00 319,406 94.39 00 319,406 94.39 00 19,703 3,284		5,000-5,999									
7,000-7,399 44 12 70.71 85,850 4.20 71.00			42								
8,000-8,999				12							
9,000-9,999			42	4				H2 • 43	8,000		
10,000-19,999				3						121333	
20,030-29,999 36 7 82.04 155,000 12.19 50.46 22,142 33,535 5,478 30,000-39,999 26 14 85.01 46.500 24.74 46.51 42.600 8,985 50,000-59,999 53 9 91.16 451,000 31.21 41.87 51,222 5,634 50,000-69,999 36 2 91.71 127,000 32.99 37.56 63,500 9,985 60,000-69,999 36 6 43.37 445,095 39.23 33.85 74.182 6,842 70,000-79,999 36 6 43.37 445,095 39.23 33.85 74.182 6,842 80,000-89,999 24 1 93.64 85,000 40.42 30.55 85,000 17,832 80,000-99,999 58 11 97.51 1,488,382 65.12 9.58 135,307 10,024 100,000-199,999 58 11 97.51 1,488,382 65.12 9.58 135,307 10,024 200,000-299,999 60 7 99.44 1,764,160 89.91 1.67 252,022 7,563 300,000-399,999 50 1 100.00 400,000 100.00 00 400,000 7,331 70TAL			42								
30,000-39,999			36	7							
40,000-49,999			26	14	85.71						
50,000-59,999			46	10	ರಿಇ ∙67				42,600		
50,000-69,999 36 2 91.71 127,000 32.99 37.50 63,500 9,905 70,000-79,999 36 6 93.37 445,095 39.23 33.85 74,182 6,842 90,000-89,999 24 1 93.64 85,000 40.42 30.55 85,000 17,832 90,000-99,999 60 3 94.47 277,500 44.31 27.64 92,500 8,911 90,000-199,999 58 11 97.51 1,486,382 65.12 9.58 135,307 10,024 100,000-299,999 60 7 99.44 1,764,160 99.91 1.67 252,022 7,563 300,000-299,999 36 1 99.72 319,406 94.39 00 319,406 94.39 00 319,406 94.39 100,000-499,999 50 1 100.00 400,000 100.00 00 400,000 7,331 400,000-499,999 50 1 100.00 400,000 100.00 00 19,703 3,284			53	9	91.16						
70,000-79,999			36	2	91.71						
80,000-89,999 24 1 93.64 35,000 40.42 30.500 8,911 90,000-99,999 50 3 94.47 277,500 44.31 27.64 92,500 8,911 100,000-199,999 58 11 97.51 1,486,362 65.12 9.58 135,307 10,024 200,000-299,999 60 7 99.44 1,764,160 39.91 1.67 252,022 7,563 300,000-399,999 36 1 99.72 319,406 94.39 .00 319,406 400,000 7,331 400,000-499,999 60 1 100.00 400,000 100.00 .00 400,000 7,331 70TAL	t.		35	6	93.37						
90,000-99,999	t.		24	1	93.64						
100,000-199,999 58 11 97.51 1,486,382 65.14 9.58 135,307 10,024 200,000-299,999 60 7 99.44 1,764,150 99.91 1.67 252,022 7,563 300,000-399,999 36 1 99.72 319,406 94.39 .00 319,406 400,000-499,999 50 1 100.00 400,000 100.00 .00 400,000 7,331 70TAL 42 362 .00 7,132,788 .00 .00 19,703 3,284				3	94.47	277,500					
200,000-299,999 60 7 99.44 1,764,160 99.91 1.67 252,022 7,363 300,000-399,999 36 1 99.72 319,406 94.39 .00 319,406 400,000-499,999 60 1 100.00 400,000 100.00 .00 400,000 7,331 TOTAL 42 362 .00 7,132,788 .00 .00 19,703 3,284				11	97.51	1,486,382					
300,000-399,999 36 1 99.72 319,406 94.39 .00 319,406 400,000 7,331 400,000-499,999 60 1 100.00 400,000 .00 400,000 7,331 TOTAL 42 362 .00 7,132,788 .00 .00 19,703 3,284				7	99.44	1,764,160				7,503	
400,000-499,999 50 1 100.00 400,000 100.00 .00 400,000 7,331 TOTAL 42 362 .00 7,132,788 .00 .00 19,703 3,284				1	99.72						
TOTAL 42 362 .00 7,132,788 .00 .00 19,703 3,254		400-000-499-999		1	100.00	400,000					
Total Paid Only 188 Average on Paid Only 37,940				362	.00	7,132,788	.00	• 00	19,703	3,284	
		Total Paid Only		188			Average	e on Paid O	nly 37,940		

## SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLISED IN 1981 HDSPITALS

INDEMNITY	AVG.	NO CLAIM	CUYX	LNDEMNLTA	CIAR	CUT	AVG INDEMNITY		
PAIU	<b>سن.</b>	REPORTS		PALD		OFE %	PER DEFENDANT	PER DEFENDANT.	ngs gring grand to see any
NONE		704	60.39					350	
	10	324			.00	100.00		250	
1-999	10	22	85.85	ರ, 891	• 46	96.52	404	141	
1,000-1,999	35	9	88.05	11,100	1 • 05	93.87	1,233	940	
2,000-2,799	36	1	88.33	2,500	1.18	91.36	2,500		
3,000-3,999	33	4	89.33	13,556	1.90	39.01	3,389	50 1	
4,000-4,999	12	1	87.57	4,000	2.11	86.79	4,000		
5,000-5,999	24	5	90.81	25,041	3.52	84.75	5,329	461	
6,000-5,999	28	6	92.30	37,250	5.43	b3.04	6,203	1,550	
7,000-7,999	39	6	73.79	44,934	7.56	81.57	7,489	1,768	
8,000-8,399	84	1	94.54	5, 500	8.31	80.27	8,500	-,	
10,000-19,999	40	8	96.02	97,170	13.55	69.54	12,396	2,894	
20,000-29,999	40	3	95.77	67,500	17.11	62.27	22,500	3,872	
30,000-39,999	44	3	97.51	100,000	22.40	56.40	33,333	9,897	
40,000-49,999	30	2	98.01	35,000	20.59	51.97	42,500	12,223	
50,000-59,999	34	ī	99.2€	53,000	29.79	48.01	55,000	1,642	
70,000-79,999	35	ī	13.51	73,000	33.65	40.93	73,000	15,133	
100,000-199,999	84	2	90.00	233, 333	45.98	11.75	116,666	6,113	
200,000-299,999	27	4	100.00	1,022,489	100.00	•30	255,622	15,202	
TOTAL	13	403	•00	1,872,872	•00	.00	4,696	733	
				•					

Total Paid Only

79

Average on Paid Only

#### SUMMARY BY AMBUNT INDEMNITY PAID FOR FACH DEFENDANT CLAINS CLOSED IN 1981 ALL CLAIMS

INDEMNITY PAID	AVG.	NO OF CLAIM REPORTS	cum *	INDEM-ITY PAID	CUM %	CUT DFF4	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
NONE	22	521	62.62		•00	100.00		941
1-999	14	42	67.66	10,370	• 1 B	46.93	401	179
1,000-1,999	33	32	71.51	41,850	• 62	94.29	1,308	1,413
2,000-2,99)	44	17	73.55	41,230	1.07	91.85	2,425	1,553
3,000-3,999	27	19	75.54	53,576	1.75	39.62	3,342	1,372
4.000-4.999	24	9	76.92	13,512	2.46	37.54	4,279	1,022
5,000-5,999	24 32	1 &	79.03	93,167	3-16	35.64	5,175	1,113
6,000-6,999	36	16	91.00	101,426	4.24	93.89	6,307	1,863
7,000-7,999	41	19	93.27	141,294	5.75	32.31	7,436	3,389
8,000-8,999	45	6	84.01	50,400	6.30	80.36	8,483	864
9.000-9.999	48	4	84.49	37,500	6.70	79.46	9,375	9,778
10,000-19,999	44	37	88.94	453.770	11.37	58.37	13,074	2,847
20,000-29,999	35	اد	90.38	267,500	14.76	59.50	22,291	4,059
30,000-39,999	29	17	92.42	56 + 500	20.86	52.11	33,500	6,258
40,000-49,999	44	12	93.37	511,000	26.34	46.31	42,583	9,525
50,000-59,999	57	11	95.19	574,000	32.50	41.76	52,181	5,571
60,000-69,999	32	- 3	95.55	137,000	34.50	37.72	62,333	6,867
70,000-77,999	36	7	96.39	513,075	40.05	34.20	74,013	8,027
80,000-84,999	24	i	96.51	35,000	40.97	31 - 04	85,000	17,832
90,000-99,999	60	3	90.87	277,500	43.94	281.17	92,500	8,911
100,000-199,999	62	13	98.43	1,721,715	52.40	9.71	1 32,439	9,422
200,000-299,999	48	ìi	99.75	2,796,649	92.28	1.28	253,331	10,341
300,000-399,999	36	ï	99.87	31 7, 405	95.71	• O C	319,406	
400,000-494,999	60	ī	100.00	403,000	100.00	<b>.</b> 00	400,000	7,331
TOTAL	27	832	• 00	9,325,868	.00	• 00	11,210	1,880
Total Paid Only		311			Averag	e on Paid O	nly 29,990	

#### TABLE II

We have in what follows a summary of a few of the significant variables found in Table I here presented as a longitudinal study across the three years from 1981 to 1983 in detail. The block graphs show data for each year for the Physicians' Claims, Hospital Claims and All Claims. The category "All" includes dentists, nurses and other professionals so that "All" is always greater than the sum of Physicians and Hospitals which are the largest two subcomponents.

Data for the years 1979 and 1980 have been added for showing trend over more points of time; however, for those years less detail is available.

The order of the block graphs is first one of total claim count, including the "CWP's" and then the claim count, excluding the "CWP's." We then develop the average loss including the "CWP's" and again excluding the "CWP's."

Lastly, we show the total indemnity paid as based upon the closed claim reports submitted to us by cooperating insurers.

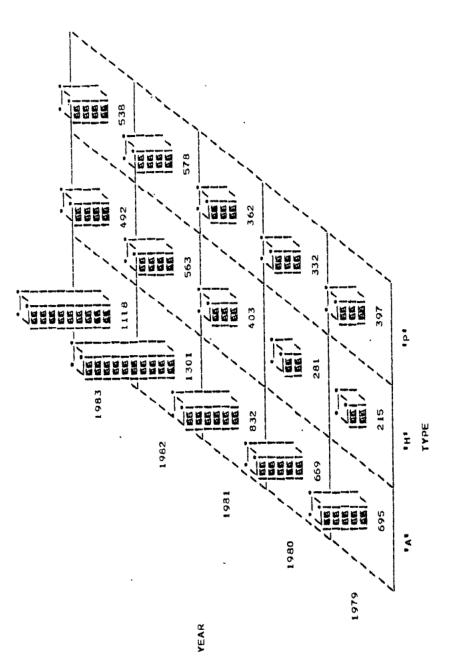
The amount shown drawn from our closed claims for 1983 all losses is \$21,058,056. We have, as reported to us by all insurers on the Page 14 Supplement to Missouri, the amount paid as \$25,039.211. The difference of 3,981,155 may be due to payments for claims not yet closed or due to the practice of some insurers of not releasing closed claims until they are completely finalized. We are investigating the discrepancies with each insurer.

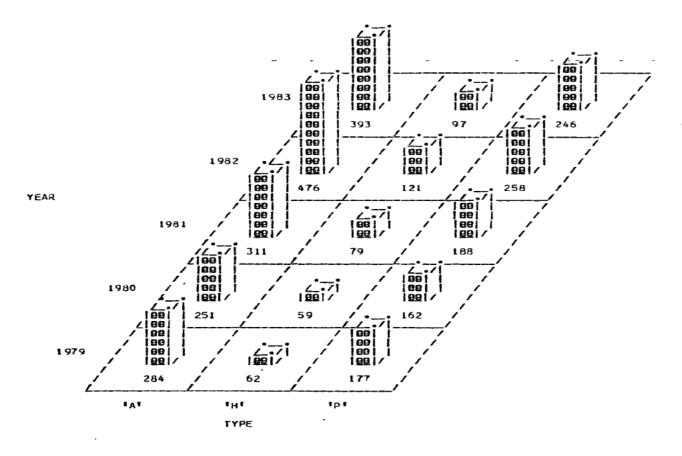
In the table you may note that:

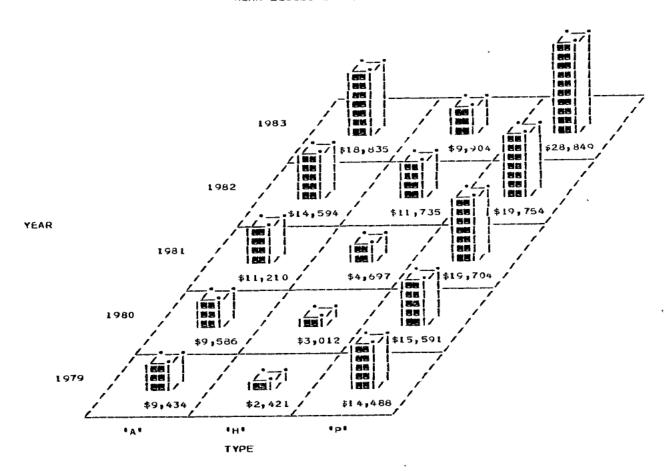
- 'A' represents All Claims
- 'H' represents Hospital Only Claims
- 'P' represents Physician Only Claims

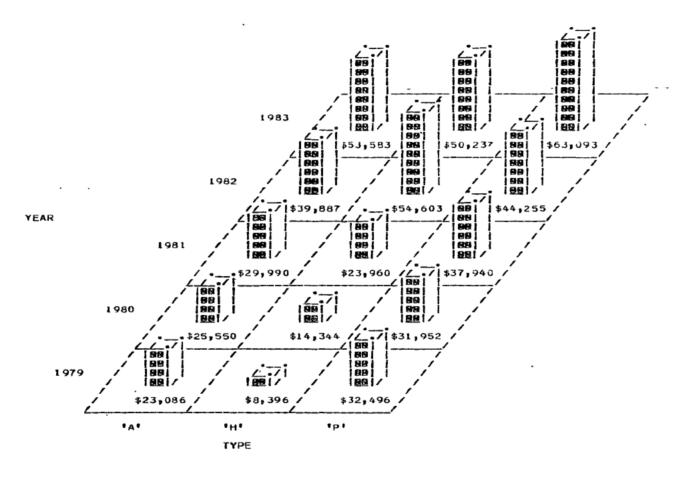
· ·		

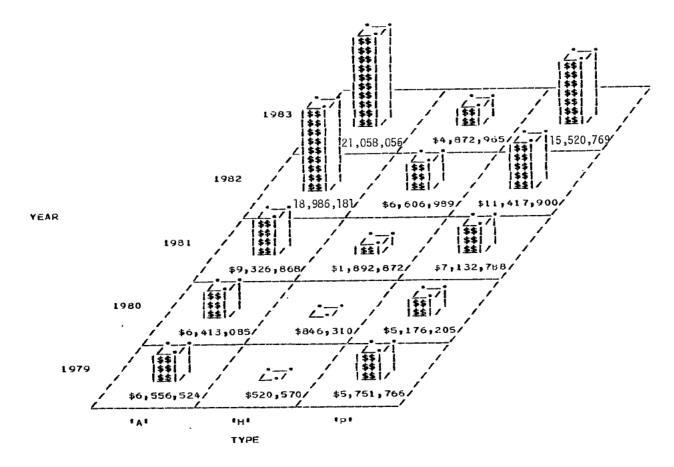
CLAIM COUNTS BY YEAR BY BUSINESS TYPE











TOTAL LOSSES BY YEAR

,		

#### TABLE III

Table III is primarily a time study as are Tables IV, V, and VI. Since all of these tables look quite similar, but represent different aspects of the same issue of time relationships, we shall list how they differ here.

Number	Limited to \$100 K ?	Time to Report or Closure?
Table III	Yes	Report
Table VI	No	Report
Table V	Yes	Closure
Table VI	No	Closure

Note that each table is followed immediately by a corresponding table expressed as percentages of the total instead of as counts. As an example, we shall look at the physician claims for 1983 summarizing the time from the date of incident to the date of first report to the relevant insurer.

We see that 140 of the incidents were reported within six months of the incident that caused the claim. Of these 140, only 54 were finally paid in 1983, although all were closed by definition. The total indemnity for the 140 reported, or 54 paid, was \$2,248,361.00 (which in terms of paid only is an average loss of \$41,636.00). The allocated claim expense paid is the amount of loss adjustment expense paid to close the claim specifically. By specifically, we mean an actual amount tied to the claim and not a factor amount averaged out from all claims.

When we look at the same table in cumulative percentage format, we can see that 95% of the paid incidents were reported in four and one half years (54 months), but only 94% of the losses were in by then. This shows again that the larger losses take longer to be reported.

The limitation that if losses exceed \$100,000, they are set at \$100,000 is a statistical device intended to normalize a positive skewed distribution, which is probably due to the heavy effect of large (slow) claims. The result of this statistical device is to see how the claims would function as a normal distribution.



#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 PHYSICIANS

\*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT.

CLAIMS CLOSED WITHOUT PAMMENT ARE INCLUDED.

AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

I I ME		NO UF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-0 007-0 013-0 019-0 025-0 031-0 037-0 043-0 049-0 061-0 067-0 073-0 097-1 109-1 115-1 121-1	012 87 018 78 024 101 030 80 036 17 042 5 0448 4 0560 9 0666 1 072 1 078 3 0884 3 00 114 1 20 1	54 46 35 47 35 9 3 2 4 6	2,248,361 1,289,010 1,299,000 1,773,722 1,119,292 82,000 34,500 33,375 355,000 173,000	439,699 217,032 374,523 597,946 346,875 19,354 4,185 73,609 152,748 7,064 2,632 5,058 5,126 2,764 990 14,681	
	VG. MD. 2	1	8,637,260 47,984	2,311,344 12,840	

#### TIME SUMMARY FROM INCIDENT TO PEPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

\*RELATED CLAIMS HAVE SEEN CONSOLIDATED AS ONE INCIDENT.
CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED.
AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

	TEME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD
	000-006	26%	22%	26%	19%
	007-012	42%	40%	40%	28%
	013-018	56 <b>%</b>	55%	55%	442
	019-024	75%	74%	76%	70%
	025-030	90%	88%	89%	85%
	031-036	93%	92%	90%	87%
	037-042	94%	93%	90%	83%
	043-048	95%	94%	90%	88%
	049-054	95%	95%	94%	91%
	055-060	97%	96%	96%	98%
	061-066	97%	95%	96%	98%
	067-072	97%	98%	96%	98%
<b>&gt;</b>	073-078	98%	98%	96%	98%
9	079-084	99%	99%	99%	99%
	097-102	99%	99%	99%	99%
	109-114	99%	99%	99%	99%
	115-120	99%	100%	100%	99%
	121-180	100%	100%	100%	100%

10/25/84 PAGE I

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 HOSPITALS

### \*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT. CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED. AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

	IME IN NO	O OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED LLAIM EXPNS PD	
	0-006	368	73	1,110,641	173,550	
00	7-012	38	6	196,500	40,254	
01	3-018	26`	9	310,490	177,949	
10	9-024	30	6	226, 328	71,056	
0.2	5-030	13	3	36,415	35,143	
0.3	1-036	5	2	32,000	4,935	
	7-042	4	3	34,974	4,935 2,798	
04	9-054	3	2	200,000	60,569	
	1-066	1		•	_	
06	7-072	2	2	200,000	17,816	
12	1-180	1		- •		
101	AL	491	106	2,347,348	584,070	
INA	N AVG. MO.	2		13,040	3,244	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

\*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT.

CLAIMS CLUSED WITHOUT PAYMENT ARE INCLUDED.

AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

	TIME IN	NO OF REPURTED	NO OF PAID	INDEMNITY	ALLOCATED	
	MONTHS	INCIDENTS	INCIDENTS	DAID	CLAIM EXPNS PD	
	000-006	74%	68%	47%	29%	
	007-012	82%	74%	55%	36x	
	013-018	87%	83%	68%	67%	
•	019-024	94%	88%	78%	79%	
	025-030	96%	91%	80%	85 <b>%</b>	
	031-036	97%	93%	81 %	86x	
	037-042	98%	96%	82%	86%	
	049-054	99%	98%	91 %	96x	
	061-066	99%	98%	91%	96%	
	067-072 121-180	99% 100%	100%	100%	100x 100x	

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 ALL CLAIMS

\*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT.

CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED.

AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

	TIME IN MONTHS	NO REPORTED INCIDENTS	NU PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
				3,440,718	614,764	
	000-006	543	142		293,200	
	007-012	132	55	1,683,105		
	013-018	109	48	1,641,854	568,898	
	019-024	151	64	2,166,672	737,715	
	025-030	103	40	1,157,707	389,171	
	031-036	24	13	239,000	58,245	
	037-042	10	6	69,474	22,152	
	043-048	. 5	ă	3,750	4,185	
		ă	2	561,150	134,178	
	049-054	9			152,748	
	055-060	9	6	173,000		
	061-066	3	1	100,000	21,099	
	067-072	3	2	200,000	20,448	
	073-078	5	ī	750	5,421	
	079-084			200,000	5,126	
N	085-090	7	_	,	•	
5		:			2,764	
0.	097-102	ř.	_	10 000	990	
	109-114	1	ı	10,000		
	115-120	2	1	50,000	14,681	
	121-180	4			451	
	TOTAL	1,118	<b>3</b> 93	11,697,180	3,046,236	
	IN AN AVG. MO.	6	2	64,984	16,923	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060	4 8X 60X 70X 8 3X 92X 94X 95X 96X 97X	36% 50% 62% 78% 88% 92% 93% 94% 96% 97%	29 % 4 3 % 5 7 % 7 6 % 8 6 % 8 8 % 8 8 % 9 3 % 9 3 %	20% 29% 48% 72% 85% 87% 88% 88% 92%	
S N	061-066 067-072 073-078 079-084 085-090 097-102 109-114 115-120 121-180	98% 98% 98% 99% 99% 99% 99%	98X 98X 98X 99X 99X 99X 99X 100X	96x 97x 97x 99x 99x 99x 99x 100x 100x	98% 99% 99% 99% 99% 99% 100%	

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1982 PHYSICIANS

	E IN NO OF REPORTE THS INCIDENTS	D NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000- 007- 013- 019- 025- 031- 037- 043- 049- 055- 061- 067- 073- 079- 091- 097- 103-	006 143 012 83 018 70 024 142 030 82 036 7 042 15 048 6 054 5 066 1 072 2 078 5 084 3 096 2 108 1	68 40 36 59 31 4 5 1 2 1 1 2 3 2 2	1,564,725 1,558,687 524,238 1,319,325 871,900 20,700 137,500 6,000 100,000 100,000 170,592 200,000 30,000 101,560	331,753 311,864 205,195 646,780 24,253 85,457 15,275 21,134 16,057 4,355 4,028 24,303 9,252	
115- 121- Total	120 180 3	2 2 262 1	19,000 55,000 6,888,977 38,272	9,840 15,044 2,101,773 11,676	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 PHYSICIANS

						 _
	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS	
	000-006	24%	25%	22%	15%	
	007-012	39%	41%	45%	30%	
	013-018	51%	54%	52%	40%	
	019-024	75%	· 77%	72%	71%	
	025-030	89%	89%	84%	88%	
	031-036	%16	90%	85%	89%	
	037-042	93%	92%	87%	93%	
	043-048	94%	93%	87%	94%	
	049-054	95%	93%	88%	95%	
	055-060	96%	94%	90%	96%	
	061-066	96%	94%	91%	96 <b>%</b>	
	067-072	96%	95%	93%	96x	
	073-078	97%	96%	96%	97%	
	079-084	97%	97%	97%	98%	
2	091-096	98%	98%	98%	98%	
œ	097-102	98x	98%	98%	98%	
	103-108	98%	98%	98%	98%	
	109-114	98%	98%	98%	98%	
	115-120	99%	99%	99%	99%	
	121-180	100%	100%	100%	100%	

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#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1982 HOSPITALS

		CLAIMS	CLOSED WITHOUT	AVE BEEN LIMITED	TO \$100,000.	
	TIME IN	NO OF REPORTED		INDEMNITY PAID	CLAIM EXPNS PD	
	MONTHS 	INCIDENTS 375 67	61 21 10 16	1,354,240 -625,654 353,750	346,033 120,459 122,173 241,877	
	007-012 013-018 019-024 025-030	27 59 18	16 7	267,250 90,955	53,184 2,583 1,100	
	031-036 037-042 049-054	1 2 1	2	100,700	1,356	
	055-060 061-066 067-072 073-078	2 2 . ! !	2	124,000 2,500 10,500	18,700 331	
29	115-120 121-180 TOTAL IN AN AVG. MO.	562 3	122	2,929,549 16,275	5,490	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	 
	000-006 007-012 013-018 019-024 025-030 031-036 037-042 049-054 055-060	66% 78% 83% 93% 97% 97% 98% 98%	50% 67% 75% 88% 94% 94% 94% 95%	46% 67% 79% 88% 91% 91% 95% 95%	35% 47% 59% 84% 89% 89% 89% 92%	
30	061-066 067-072 073-078 115-120 121-180	95% 99% 99% 99% 100%	95% 97% 97% 98% 100%	95% 99% 99% 99% 100%	92% 98% 98% 99% 100%	

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1982 ALE CLAIMS

					·	
	TIME IN MONTHS	NO REPIRTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
. 31	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 001-066 067-072 073-078 079-084 091-096 091-096 103-108 103-118 115-120 121-180 TOTAL IN AN AVG. MO	578 183 120 220 113 14 16 6 -7 3 5 7 3 2 1 1 4 6 1,301	161 83 57 90 45 65 1 4 1 35 32 2 1 34 476 2	3,373,091 2,654,697 1,130,403 1,781,188 998,242 33,700 6,000 200,700 100,000 127,195 394,592 200,000 30,000 101,560 9,750 21,500 65,500 11,365,618 63,142	734,099 474,236 348,445 929,578 432,869 30,667 86,557 15,275 45,246 16,479 7,269 62,609 24,303 9,252  9,998 1,073 28,540 15,375 3,271,930 18,177	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
32	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 091-096 097-102 103-108 109-114 115-120 121-180	44x 58x 67x 85x 93x 96x 96x 97x 97x 97x 98x 98x 98x 99x 99x 99x 99x	33% 51% 63% 91% 92% 93% 94% 95% 95% 97% 97% 98% 98% 98% 98%	29% 53% 62% 78% 87% 88% 88% 90% 91% 92% 96% 99% 99% 99% 99%	22x 36x 47x 75x 89x 90x 92x 93x 94x 95x 97x 98x 98x 98x 98x 98x 98x 98x 98x	

# TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1991 PHYSICIANS

					<i></i>	
	IIMF IN MONTHS	NO UF REPURTED	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
33	000-005 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 057-072 079-084 085-090 091-095 115-120	101 62 43 71 30 10 9 1 4 2 2 2 2	57 37 25 39 12 7 6 1 2	333,341 902,440 722,317 729,815 250,512 510,525 353,500 1,000 25,000	212,343 199,396 224,628 193,396 133,020 6,670 90,266 1,700 8,314 715 4,228 8,003 11,100 6,538 1,809	
	TOTAL IN AN AVG. MO.	361 2	191	4,630,971 25,727	1,108,239 6,156	

#### TIME SUMMARY FROM INCIDENT TO REPORT COMEATIVE PERCENTAGES CLAIMS CEISED IN 1981 PHYSICIANS

PAGE 1

	FIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	000-006	27%	29%	17%	19%	
	007-012	45%	49%	37%	37%	
	013-013	58%	62%	53%	57%	
	019-024	7.3%	82%	63%	74%	
	025-030	88%	99%	74%	56 %	
	031-036	91%	92%	85%	37 %	
	037-942	94%	95%	92%	96%	
	043-043	94%	95%	92%	96%	
	049-054	95%	97%	93%	97%	
	055-060	96%	97%	93%	97%	
	061-066	96*	978	93%	97%	
	067-072	97%	97%	93%	972	
	079-084	97%	98%	95%	98%	
ω	085-090	794	98%	97%	99%	
4	091-096	99%	99%	99%	99%	
	115-120	99%	99%	99%	99%	
	121-180	100%	100%	100%	100%	

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#### TIME SUMMARY FROM THOUDENT TO REPORT CLAIMS CLOSED IN 1981 HOSPITALS

TIME IN MONTHS	NO OF REPORTED	NO OF PAID INCIDENTS	I NDE MN I TY PA I D	ALLOCATED CLAIM EXPNS PD	
 000-006	320	51	632,353	57,715	
007-012	34	11	229,750	81,335	
013-018	17	3	38,350	13,634	
019-024	1.6	8	251,890	63,881	
.025-030	11	4	21,400	20,965	
031-036	2	1	2,500	7,208	
037-042	ī	_	_,	· • · · ·	
043-048	ī	1	50,000	2,876	
073-073	i	1	1,000	-,	
IOTAL	403	รอ	1,227,243	247,614	
IN AN AVG. MO.	ັ້ຣັ	ĩ	15,733	3,174	

# TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1981 HOSPITALS

\*TRELITO CLAIMS HAVE BEEN CONSULCIAN ON INCIDENT.
CLAIMS CLUSED TUDHTIW DESCRIPTION OF INCIDENT ARE TROUBLE OF OSTIMIN RESERVED TO OSTIMIN RESERVE

 TIME IN MONTHS	NU OF REPORTED INCIDENTS	NO OF PAID	TADEMNITY OI AG	ALLOCATED CLAIM EXPNS PD	
000-006	79¥	63%	51%	23%	
037-012	87%	77%	70%	56%	
013-016	924	81%	73X	5 L X	
019-024	96%	91%	93%	374	
025-030	95%	96%	95%	<b>45</b> %	
031-036	99%	97%	95%	98%	
037-042	998	97X	95%	48%	
043-048	99%	98%	994	100%	
073-076	100%	100%	100%	100%	

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#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLASED IN 1981 ALL CLAIMS

	TIME IN SHTMOM	NO REPORTED INCIDENTS	DIAY CF STP3U10N1	INDCMNITY UIAPA	PAID ALLOCATED CLAIM EXPENSE	
	000-006	439	116	1,680,361	336,959	
	007-012	110	58	1,270,440	323,903	
	013-018	73	34	873,817	257,464	
	019-024	96	53	1,035,622	286, 302	
	025-030	59	20	409,912	186,940	
	031-036					
		14	, в	513,125	15,966	
	037-042	14	8	378,500	98,965	
	043-043	3	3	101,000	10,267	
	049-054	4	2	25,000	8,314	
	055-060	2			715	
	061-066	3	1	1,500	4,223	
	067-072	2			•	
	073-078	. 2	2	3,400	6,477	
	079-084	2	2	100,921	8,003	
LΩ	085-090	4	ī	100,000	11,100	
37	091-096	i	i	100,000	6,538	
	103-108	ī	ī	100,000	531	
	115-120	2	•	100,000	1,809	
	121-130	ī		1,500	113	
		272	711			
	TOTAL	832	311	6,699,098	1,564,614	
	IN AN AVG. MO.	4	ı	37,217	8,692	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1781 ALL CLAIMS

	TIME IN	NO REPORTED	NU PAID	INDE ANT TY	PAID ALLOCATED	
	MUNTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPENSE	
	000-005	52%	37%	25%	21 %	
	007-012	65%	55%	44%	42%	
	013-013	74%	65%	う7%	58%	
	019-024	96%	A3%	72%	76%	
	025-030	93%	90%	73%	88%	
	031-035	75%	92%	36%	89%	
	037-042	96%	95%	92%	96%	
	043-045	97%	95%	93X	95%	
	049-054	97%	97%	23x	97%	
	055-060	97%	97%	93%	97%	
	061-065	964	97%	93%	97%	
	067-072	98%	97%	93%	97%	
ω	.073-373	98%	98%	¥3%	98%	
œ	079-084	95%	98%	35%	98%	
	085-090	99%	99%	95%	99%	
	091-096	99%	94%	98%	99%	
	103-108	. 99%	9.7%	99%	99%	
	115-120	99%	99%	99%	99%	
	121-180	100%	100%	100%	100%	

#### TABLE IV

These tables are identical to those preceding, except that the device of using a limit is ended so that we can see the full effect of all the claims at full value.

We see in the first example that 95% of the paid incidents were reported in 54 months as before, but that the total indemnity has increased from 8,637,160 to 13,724,855 due to dropping the limit of \$100,000. Up to 50 claims may have been affected by the limit.



# TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	I NDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006	140	54	4,461,273	439,699	
007-012	87	46	1,996,510	217,032	
013-018	78	46 35	1,883,461	374,523	
019-024	101	47	2,176,654	597,940	
025-030	80	47 35	1,260,292	346,607	
031-036	17	9	82,000	46,875	
037-042	5	3	34,500	19,354	
043-048	4	2	3,375	4,185	
049-054	4	4	679,947	73,609	
055-060	ġ	6	705,000	152,748	
061-066	í			7,064	
067-072	ī			2,632	
073-078	3			5,058	
079-084	3	2	381,843	5,126	
	ī		,	2,764	
4 097-102 109-114	i	ı	10,000	990	
115-120	í	1	50,000	14,681	
121-180	2		_	451	
TOTAL	538	245	13,724,855	2,311,344	
EN AN AVG. MO.		1	76,249	12,840	

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#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1933 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	000-005	26%	22%	32%	19%	
	007-012	42%	40%	47%	28%	
	013-018	56%	55%	60%	44%	
	019-024	75%	74%	76%	70%	
	025-030	90%	88%	85%	85%	
	031-036	93 <b>%</b>	92%	86%	87%	
	037-042	94%	93%	85%	89%	
	043-048	95%	94%	<b>ಚ6%</b>	88%	
	049-054	95≴	95%	91%	91.7	
	055-060	97%	98%	96%	98%	
	061-066	97%	98%	96%	98%	
	067-072	97%	98%	96%	98%	
	073-078	98%	98%	96%	98%	
4	079-084	99%	99%	99%	99%	
4	097-102	99%	99%	99%	99%	
	109-114	99%	99%	99%	992	
	115-120	99%	100%	100%	99%	
	121-180	100%	100%	100%	100%	

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#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 HOSPITALS

	CENTING				
IIME IN Months	NO OF REPURTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 049-054 061-066 067-072 121-180 TDTAL	368 38 26 30 13 5 4 3 1 2 1 2 1 491	73 6 9 6 3 2 3 2 2 2	3,669,836 371,500 689,629 226,328 36,415 32,000 34,974 559,947 900,000 6,520,629 36,225	173,550 40,254 177,949 71,056 35,143 4,935 2,798 60,569 17,816	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

 TIME IN MONTHS	NO OF REPURTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 049-054 061-066 067-072 121-180	74X 82X 87X 94X 96X 97X 98X 99X 99X 99X	68% 74% 83% 85% 91% 93% 96% 96% 96%	56% 61% 72% 76% 76% 77% 77% 86% 86% 100%	29% 36% 67% 79% 85% 66% 96% 96% 100%	

#### TIME SUMMARY FRIM INCIDENT TO REPURF CLAIMS CLOSED IN 1783 ALL CLAIMS

		CLAI	MS CEOSES WITH			
			:			
	TIME IN SHTHOM	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDERNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
42.44	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 109-114 115-120 121-160 TOTAL IN AN AVG. MD.	543 132 109 151 103 24 10 5 9 3 3 1 1 1 2 4 1,118	142 55 48 440 13 6 3 8 6 1 2 1 2 1 3 3	8,212,825 2,665,605 2,605,454 2,569,604 1,298,707 239,000 69,474 3,750 1,246,044 705,000 100,000 900,000 750 381,843	614,764 293,200 568,898 737,715 389,171 58,245 22,152 4,185 134,178 152,748 21,099 20,448 5,421 5,126 2,764 990 14,681 451 3,046,236	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

	TIME IN MONTHS	NU REPORTED INCIDENTS	NO PAID	INDEWNITY PAID	PAID ALLOCATED
	MUNITS	INCIDENTS	INCIDENTS	PAIU	CLAIM EXPENSE
	000 000	405	7		
	000-006	48%	36%	39%	20%
	007-012	60%	50%	51%	29%
	013-018	70%	52 <b>%</b>	54%	48%
	019-024	83%	78%	76%	72%
	025-030	92%	88%	32%	85%
	031-036	94%	92%	33%	87%
	037-042	95%	93%	83%	88%
	043-043	96%	94%	83%	88%
	049-054	97%	96%	39%	92%
	055-060	97%	97%	93%	97%
	061-065	98%	98%	93%	98%
	067-072	98%	98%	97%	99%
_	073-078	98%	98%	97%	99%
. <del>4</del> .5	079-084	99%	99%	99%	99%
01	085-090	99%	99%	99%	99%
	097-102	99%	99%	39%	99%
	109-114	99%	99%	99%	99%
	115-1,20	99%	100%	100%	99%
	121-180	100%	100%	100%	100%

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1982 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
46	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 091-096 097-102 103-108 109-114 115-120 121-180 TOTAL	143 83 70 142 82 7 15 6 5 2 1 2 5 3 2 1 1 3 4 578 3	68 40 36 59 31 4 5 1 2 1 2 2 2 2 262 1	2,038,961 2,622,882 524,238 1,519,325 1,313,842 20,700 137,500 6,000 100,000 200,000 270,592 535,320 30,000 201,560 9,750 19,000 55,000 9,804,670 54,470	331,753 311,864 205,195 646,112 366,780 24,253 85,457 15,275 21,134 16,057 4,355 4,028 24,303 9,252  9,998 1,073 9,840 15,044 2,101,773 11,676	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 PHYSICIANS

	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD
	000-006	24%	25%	20%	15%
	007-012	39%	41%	47%	30%
	013-018	51%	54%	52%	40%
	019-024	75%	77%	68%	71%
	025-030	89%	89%	81%	88%
	031-036	91%	90%	82%	89%
	037-042	93%	92%	83%	93%
	043-048	94%	93%	83%	94%
	049054	95%	93%	84%	95%
	055-060	96%	94%	86%	96%
	061-066	96%	94%	88%	96%
	067-072	96%	95%	91%	96%
	073-078	97%	96%	96%	97%
	079-084	97%	97%	97%	98%
47	091-096	98%	98%	99%	98%
	097-102	98%	98%	99%	98%
	103-108	98%	98%	99%	98%
	109-114	98%	98%	99%	98%
	115-120	99%	99%	99%	99%
	121-180	100%	100%	100%	100%

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1982 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED INCLOENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
4.8	000-006 007-012 013-018 019-024 025-030 031-036 037-042 049-054 055-060 061-066 067-072 073-078 115-120 121-180	375 67 27 59 18 4 1 2 1 2 1 2 1	6t 21 10 16 7 2 2	2,948,450 1,425,654 1,239,473 267,250 90,955 300,700 274,000 2,500 10,500 6,559,482	346,033 120,459 122,173 241,877 53,184 2,583 1,100 24,112 422 1,356 55,350 18,700 331 988,260	
w	IN AN AVG. MO.	3		36,441	5,490	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 ALL CLAIMS

	FIME IN	NO REPORTED	NO PAID	INDEMNITY	PAID ALLOCATED
	MONTHS /	INCIDENTS	INCIDENTS	PAID	CLAIM EXPENSE
	~~~~~~~				
	000-006	44%	33%	29%	22%
	007-012	58%	51%	53%	36%
	013-018	67%	63%	68%	47%
	019-024	85%	82%	78%	75%
	025-030	93%	91%	86%	89%
	031-036	94%	92%	86%	90%
	037-042	96%	93%	87%	92%
	043-048	96%	94%	87%	93%
	049-054	97%	94%	89%	94%
	055-060	97%	95%	90%	95%
	061-066	97%	95%	91%	95%
	067-072	98%	96%	95%	97%
υ .	073-078	98%	97%	98%	98%
į.	079-084	98%	97%	98%	98%
	091-096	99%	98%	99%	98%
	097-102	99%	98%	99%	98%
	103-108	99%	98%	99%	98%
	109-114	99%	98%	99%	98%
	115-120	99%	99%	99%	99%
	121-180	100%	100%	100%	100%

#### TIME SUMMARY FROM INCIDENT TO REPURT CLAIMS CLOSED IN 1981 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PO	
	000-006 007-012 013-019 019-024 025-030 031-036 037-042 043-048 049-054 056-060 061-065 067-072 079-084	101 62 4d 71 39 10 9 1 4 2 2 2	57 37 25 39 12 7 6 1	1,241,081 960,821 922,317 944,815 250,512 1,135,285 703,500 1,000 25,000	212,343 199,396 224,628 193,395 133,020 6,670 96,266 1,700 8,314 715 4,228	
52	085-090 091-096 115-120 121-180 TUTAL IN AN AVG. MO.	4 1 2 1 361 2	1 1 191 1	100,000 100,000 1,500 6,558,752 36,437	11,100 6,538 1,809 113 1,108,239 6,155	

# TIME SUMMARY FRUM INCIDENT TO REPORT COMEATIVE PERCENTAGES CLAIMS CLOSED IN 1991 PHYSICIANS

	FIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED
	MUNTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD
	000-005	27%	29%	18%	19%
	007-012	45%	4 9%	33%	37%
•	013-013	53%	52%	47%	57×
	019-024	734	82%	62%	` 74%
	025-030	848	89%	65%	86%
	031-036	91%	92%	53%	37%
	337-042	94%	95%	93%	96%
	043-043	94%	96%	93%	46%
	049-054	95%	97%	94%	97%
	055+060	9 6%	97%	944	97%
	061-066	96%	97%	74%	97%
	067-072	97%	97%	94%	97%
	079-084	97%	98%	96%	48%
	045-090	98%	98%	98%	99 %
<u>υ</u>	091-096	99%	99%	99%	99%
Lu	115-120	99%	99%	99%	49%
	121-180	100%	100%	100%	100%

PAGE 1

#### TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1981 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	YTIVM TON 1	ALLOCATFO CLAIM EXPNS PO	
 000-005 007-012 013-018 019-024 025-030 031-036 037-042 043-048 073-078 TOTAL IN AN AVG. MO.	320 34 17 16 11 2 1 1 403 5	51 11 3 8 4 1 1 80 1	989,233 229,750 38,350 281,890 21,400 2,500 50,000 1,000 1,614,123 20,693	57,715 81,335 13,634 63,881 20,965 7,208 2,876 247,614 3,174	

#### TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLUSED IN 1981 HUSPITALS

	FIME IN MONTHS	NU OF REPORTED INCIDENTS	NU OF PAID INCIDENTS	INDEVNITY PAID	ALLOCATED CLAIM EXPNS PD	
	000-006	79%	63%	51%	23%	
	007-012	87%	77%	75%	56%	
	013-018	92%	81%	77%	01%	
	019-024	96%	91%	95%	37%	
	025-030	93%	9ა%	96%	75%	
	031-036	99%	97%	95%	. 48%	
	. 037-042	99%	97%	96%	98%	
•	043-043	99%	98%	99%	100%	
	073-075	100%	100%	100%	100%	

#### TIME SUMMARY FRUM INCIDENT TO REPORT CLAIMS CLISED IN 1941 ALL CLAIMS

	NI MIT SHTNEM	NU REPORTED INCIDENTS	NO PAID INCIDENTS	YTINMACNI GIAS	PAID ALLOCATED CLAIM EXPENSE	
	000-006	439	116	2,595,590	336,959	
	007-012	110	58	1,328,821	323,903	
	013-018	73	34	1,079,817	257,484	
	019-024	4 96	53	1,200,622	236,302	
	025-030	59	20	409,912	186,940	
	031-036	14	8	1,137,785	15,966	
_	037-042	14	9	728,500	98,965	
	043-048	3	3	101,000	10,267	
	049-054	4	2	25,000	9,314	
	055-060	2		,	715	
	061 -066	3	I	1,500	4,228	
	057-072	2	-	1,500	4,220	
	073-078	2	2	3,400	6,477	
	079-084	2	ž	172,921	8,003	
	085 <b>-</b> 090	4	ī	100,000	11,100	
ហ	091-096	l	ī	100,000	6,538	
Ō	103-108	1	ī	262,500	531	
	115-120	2		,	1,809	
	121-180	1	1	1,500	113	
	TOTAL	932	311	326,863	1,564,614	
	IN AN AVG. MO.	4	1	51,815	8,692	

#### TIME SUMMARY FROM INCIDENT TO REPORT COMEATIVE PERCENTAGES CLAIMS CLOSED IN 1991 ALL CLAIMS

	NI BMIT CHTNCM	NO REPORTED INCIDENTS	NG PAID	INDEMNITY PAID	PAID ALLOCATOD CLAIM EXPENSE	
	003-006	52%	37%	27%	21%	
	007-012	ö5%	55%	42%	42%	
	013-019	74%	66%	53%	58%	
	019-024	86%	93%	<b>ს7%</b>	76X	
	025-030	93*	90%	71%	88%	
	031-036	95%	92%	33%	89%	
	037-042	96%	95%	91%	96%	
	043-049	97%	96%	92%	96%	
	049-054	97%	97%	93%	97%	
	035-060	97%	97%	53%	97%	
	061-066	จียร์	97%	93%	97%	
					97%	
	067-072	98%	97%	93%		
	073-078	48%	8n%	93%	98%	
Ui	079-084	90%	95%	35%	98%	
7	085-090	99%	99%	76%	99%	
	091-096	99%	9,9%	97%	99%	
	103-108	99%	99%	99%	99%	
	115-120	99%	99%	99%	99%	
	121-180	100%	100%	100%	100%	

#### TABLE V

As in the prior tables, we have the time distribution presented here for the history of each claim from the date on which the event causing the loss occurred to the date on which the claim was fully resolved by the insurance company; i.e., the date of closure. This time lag represents the full life of the claim and is very significant as to the need for insurers to develop adequate loss reserves so that they can predict what the ultimate losses will be for risks generating a set premium at the beginning of the exposure period. This time lag is important both for the number of claims (frequency) and for the amount of loss (severity), remembering that generally the large losses take longer to mature and are harder to predict.

On this table claims are held to a maximum value of \$100,000 as a statistical cutoff device to moderate degree of skew.

#### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	00-006	13	6	9,094	3,185	
	007-012	39	12	224,860	10,802	
(	013-018	39 30	12 15	219,800	10, 344	
(	019-024	4.5 57	24 28	721,300	56,578	
(	25-030	57	28	1,210,508	112,766	
(	31-036	54	18	547,236	118,325	
	37-042	45	20	426,086	204,644	
	043-048	41	20 23	779,875	189,709	•
	49-054	32 69 27	17	965,166	210,630	
(	355-060	69	29	1,212,210	391,472	
(	161-066	27	9	305,500	157,074	
	067-072	21	11	662,500	157,219	•
	073-078	19	10	360,500	321,624	
· σ	079-084	4		-	13,443	
9	085-090	7	3	111,500	29, 424	
(	091-096	4	4	151,500	16,577	
•	097-102	6	2	180,000	52,238	
!	103-108	3	2	65,000	111,366	
	109-114	7	4	243,125	67,003	
	115-120	1		•	5,561	
	121-180	14	8	241,500	71,360	
	DTAL	538	245	8,637,260	2,311,344	
IN	AN AVG. NO.	. 2	1	47,984	12,840	

10/25/84

#### TIME SUMMARY FROM INCIDENT TO CLUSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED
	MONTHS	INCIDENTS	INC LOENTS	PAID	CLAIM EXPNS PD
	000-006	∠x	2%	x	*
	007-012	94	7×		ž
	013-018	15%	13%	2% 5%	1 %
	019-024	23%	23%	13X	3%
	025-030	34%	34%	27%	8%
	031-036	44%	42%	33%	13%
	037-042	52%	50%	38X	22%
	043-048	<b>50%</b>	59%	47%	30%
	049-054	66%	66%	59%	39%
	055-060	78%	78%	73%	56%
	061-066	84%	82%	76%	63%
	067-072	57%	86%	84%	· 70%
•	073-079	91%	90%	88%	34%
60	079-084	92%	90%	88%	84%
	085-090	93%	91%	89%	85%
	091-096	94%	93%	91%	86%
	097-102	95%	94%	93%	88%
	t 03-t 08	95%	95%	94%	93%
	109-114	97%	96%	97%	96%
	115-120	97%	96%	97%	96%
	121-180	100%	100%	100%	100%

#### TIME SUMMARY FROM INCIDENT TO CLUSUR. CLAIMS CLOSED IN 1983 HOSPITALS

\*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT.

CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED.

AMOUNTS FOR EACH INCIDENT HAVE BEEN LIMITED TO \$100,000.

	AMOUNTS CON L				
TIME IN MONTHS	NO OF REPORTED INCIDENTS	NU OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-049 049-054 055-060 061-066 007-072 073-078 079-084 035-090 091-096 097-102 115-120 121-180	160 139 53 30 17 25 17 12 14 6 2 1 2 5 4 1 1 1 491	26 15 15 7 3 8 7 8 7 3 1 4 1	166,484 223,981 84,908 203,671 34,587 270,500 272,474 275,000 96,415 192,828 100,000 301,500 25,000 100,000	5,679 2,968 11,167 24,148 9,309 80,844 99,273 102,636 66,027 73,782 5,711 5,763 5,284 64,479 5,046 2,237 17,895 1,822 584,070 3,244	

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#### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1783 HOSPITALS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD
		1.10.102.11.3		CEATH CAPITS FO
000-006	32%	24%	7%	×
007-012	60%	34%	162	1 🛣
013-018	71%	52 <b>%</b>	20%	32
019-024	77%	59%	28%	7%
025-030	91%	52 <b>x</b>	30%	9%
031-036	36%	69%	41 %	224
037-042	89%	76 <b>%</b>	53%	39x
043-048	92%	83%	65%	57%
049-054	95%	. 90%	6 <b>9%</b>	68%
055-060 ^	96%	93%	77%	31%
061-066	96%	93%	77%	82%
067-072	96%	94%	81%	83%
073-078	97%	94%	51×	84%
N 079-084	98%	98%	94%	95%
085-090	99%	99%	95%	96%
091-096	99%	99%	95%	96%
097-102	99%	100%	100%	992
115-120	99%	100%	100%	1002
121-180	100%	100%	100%	1002

#### TIME SUMMARY FROM INCIDENT TO CLUSURE CLAIMS CLUSED IN 1983 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
 000-006	184	3.8	198,207	9,414	
007-012	196	72	492,928	14,000	
	90	38 32 32	313,303	21,511	
013-018		3.C	932,135	80,726	
019-024	79	34		123,361	
025-030	82	34 34 29 30 37	1,346,595	203,275	
031-036	82	29	961,358		
037-042	67	30	804,310	315,199	
043-048	61	37	1,088,000	305,345	
049-054	51	26 33 10	1,065,931	289,384	
055-060	76	33	1,415,039	485,873	
061-066	31	10	308,000	166,715	
067-072	26	14	788,000	169,335	
073-078	21	10	360,500	326,908	
079-084	12	5	302,250	79,278	
085-090	12	5	236,500	64,601	
091-096		Ă	151,500	18,814	
	3	Ž	380,000	84,168	
097-102	8	3	145,000	119,273	
103-108	4	2	246,125	74,112	
109-114	8	5	243,123	7,383	
115-120	. 3	_	261 500	87,561	
121-160	19	9	261,500		
TOTAL	1,118	393	11,697,180	3,046,236	
IN AN AVG. MO.	6	2	64,984	16,923	

# FIME SUMMARY FROM INCIDENT TO CLUSURE . CUMLATIVE PERCENTAGES CLAIMS CLUSED IN 1983 ALL CLAIMS

	FIME IN SHTNOM	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
64	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180	16% 33% 42% 49% 56% 63% 69% 75% 79% 86% 89% 91% 93% 95% 96% 96% 97% 98%	9% 17% 25% 34% 43% 58% 67% 74% 82% 84% 84% 84% 91% 92% 93% 94% 95% 96% 97%	1 % 5 % 8 % 16 % 28 % 25 % 42 % 51 % 60 % 72 % 75 % 95 % 97 % 100 %	x 1x 4x 8x 14x 25x 35x 44x 60x 66x 71x 85x 87x 87x 90x 94x 96x 97x	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 PHYSICIANS

	ANDON'S TON C				
TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180 181-240 TOTAL	19 38 39 37 50 69 57 43 43 50 27 18 22 15 11 7 8 4 4 6 10 1 578	10 14 17 16 13 23 25 17 21 11 13 8 5 3 2 5 6 1 26 2 1	20,844 68,375 263,755 551,131 261,797 579,218 557,797 579,218 703,460 378,250 331,400 256,500 382,205 500,463 135,750 96,560 150,000 120,000 120,000 19,000 19,000 6,888,977 28,704	834 1,605 17,741 35,287 23,955 340,655 142,420 188,824 329,639 265,165 96,373 115,916 131,360 80,963 55,560 29,865 101,151 61,840 11,000 25,317 32,311 13,992 2,101,773 8,757	

#### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 PHYSICIANS

	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS P	PD
	000-006	3%	3%	×	×	
	007-012	9%	9%	l %	x	
	013-016	16%	15%	5%	*	
	019-024	23%	21%	13%	2% 3%	
	025-030	31%	26 <b>%</b>	16%	3%	
	031~036	43%	40%	35%	19%	
	037-042	53%	49%	43%	26%	
	043-048	60%	58%	52%	35%	
	049-054	68%	65%	62%	51%	
	055-060	76%	73%	67%	64%	
	061-066	81% .	77%	72%	68%	
	067-072	84%	81%	76%	74%	
_	073-078	. 88*	86%	82%	80%	
ი ი	079-084	91%	89%	89%	84%	
•	085-090	93%	91%	91%	86%	
	091-096	94%	92%	92%	88%	
	097-102	95%	93%	94%	.93%	
	103-108	96%	94%	96%	96%	
	109-114	97%	95%	96%	96%	
	115-120	98%	97%	96%	97%	
	121-180	99%	99%	99%	99%	
	181-240	100%	. 100%	100%	100%	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 HOSPITALS

		H11001110				
	TIME IN MONTHS	NO OF REPORTED INCLOENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
67	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 103-108 109-114 115-120 121-180 TOTAL IN AN AVG. MO.	163 145 56 39 47 20 15 17 9 10 9 3 6 5 2 1 3 3 7 562 3	23 14 11 13 11 7 7 8 5 4 3 1 3 4	78,012 234,323 237,075 267,984 270,530 251,750 190,000 412,000 211,625 83,950 31,300 50,000 142,500 125,500	21,829 3,283 17,676 17,033 281,166 39,637 70,099 112,523 63,664 59,407 36,812 9,406 13,080 42,722 5,758 27,102 2,896 48,706 45,306 70,155 988,260 5,490	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 HOSPITALS

	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS	PD
	000-006	29% .	18%	2%	2%	
	007-012	54%	30%	10%	2%	
	013-018	64%	39%	18%	4%	
	019-024	712	50%	27%	6%	
	025-030	80%	59%	37%	34%	
	031-036	83%	64%	45%	38%	
	037-042	86%	70%	52%	45%	
	043-048	89%	77%	66%	56%	
	049-054	90%	81%	73%	63%	
	055~060	92% .	84%	76%	69%	
	061-066	94%	86%	77%	73%	
	067-072	94%	87%	79%	74%	
თ	073-078	95%	90%	84%	75%	
ω 	079-084	96%	93%	88%	79%	
	085-090	97%	93%	88%	80%	
	097-102	97%	93%	88%	83%	
	103-108	97%	93%	88%	83%	
	109-114	98%	95%	93%	88%	
	115-120	98%	96%	97%	92%	
	121-180	100%	100%	100%	100%	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 ALL CLAIMS

		AHOOM 3	CHOIL CHOILE			
	TIME IN MONTHS	NO REPORTED	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
,	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180 181-240	198 212 117 95 112 108 85 64 57 62 39 24 30 23 14 9 11 6 7 10 17 1	44 45 41 40 31 52 36 24 26 17 13 14 53 34 47 10 476	111,718 388,491 772,727 1,010,714 573,380 1,794,278 1,000,047 1,016,665 929,575 463,200 402,185 401,500 624,705 654,173 135,750 96,560 250,000 160,000 173,200 134,000 232,750 40,000 11,365,618 47,356	22,7.76 5,189 47,449 57,278 312,590 417,567 249,584 307,364 399,235 325,126 146,083 145,028 155,024 135,046 66,957 30,936 130,964 66,438 59,706 75,132 10,1466 13,992 3,271,930 13,633	

#### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 ALL CLAIMS

	TIME IN	NO REPORTED	NO PAID	INDEMNITY	PAID ALLOCATED
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPENSE
	000-006	15%	9%	x	x
	007-012	31%	18%	4%	×
	013-018	40%	27%	11%	2 %
	019-024	47%	35%	20%	4 %
	025-030	56%	42%	25%	13%
	031-036	64%	53%	40%	26%
	037-042	71%	61%	49%	33%
	043-048	76%	68%	58%	43%
	049-054	80%	73%	66%	55%
	055-060	85%	79%	70%	65%
	061-066	88%	82%	74%	69%
~1	067-072	90%	85%	77%	74%
70	073-078	92%	89%	83%	79%
	079-084	94%	92%	89%	83%
	085-090	95%	93%	90%	85%
	091-096	96%	93%	91%	86X
	097-102	96%	94%	93%	90%
	103-108	97%	95%	94%	92%
	109-114	97%	96%	96%	94%
	115-120	98%	97%	97%	96%
	121-180	99%	99%	99%	99%
	181-240	100%	100%	100%	100%
	101-240	100%	100%		1004

### TIME SUMMARY FROM INCIDENT TO CLUSUR, CLAIMS CLOSED IN 1941 CHAIMS CLOSERY

		AMOUNTS FOR E	ACH INCIDENT H	AVE REEN FIMITED		
	TIME IN	NO OF REPORTED INCLOENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
71	MONTHS	18 22 23 31 41 43 23 33 21 26 10 15 13 7 1 2 3 2 4 11 361	13 10 19 13 21 20 16 17 9 13 4 8 8 5 1	15,794 69,064 319,177 390,800 471,037 860,000 530,850 344,486 245,000 203,500 290,000 72,580 4,012 921 111,000 345,500 4,630,971 25,727	209 799 32,327 71,947 65,228 202,916 43,129 85,645 142,111 82,127 80,109 75,901 79,751 25,041 1,491 14,477 7,264 1,7540 430 78,326 1,156	

### TIME SUMMARY FROM INCIDENT TO CLUSURE CUMLATIVE PERCENTAGES CLAIMS CLISED IN 1981 PHYSICIANS

	TIMF IN MONTHS	NO OF REPORTED INCIDENTS	NU OF PAID INCIDENTS	TINMERNITY OIA⊖	ALLOCATED CLAIM EXPNS PD	
	000-006	4%	6%	λ	%	
	007-012	11%	12%	1.%	×	
	013-018	13%	21%	9%	3%	
	019-024	27%	23%	17%	92	
	025-030	38%	39%	27%	15%	
	031-036	50%	52%	45%	33%	
	037-042	58%	61%	57%	37%	
	043-045	57%	76%	64%	4 5%	
	049-054	73X	74%	70%	58%	
	055-050	80%	314	74%	t/5%	
	0 o l = 0 6 6	83%	83%	77%	72%	
	067-072	37%	87%	82%	79%	
	073-078	91*	92%	84%	36%	
7	079-084	93%	94%	90%	89%	
N	085-090	93%	94%	90%	89%	
	091-096	94%	95%	90%	90%	
	097-102	95%	95%	90%	91%	
	103-103	95%	95%	90%	91%	
	103-103	96%	97%		92%	
				92 X		
	115-120	96%	97%	92%	92%	
	121-180	100%	100%	100%	100%	

### TIME SUMMARY FROM INCIDENT TO CLUSURE CLAIMS CLOSED IN 1981 HOSPITALS

	TIME IN SHITE	NO OF REPURTED INCIDENTS	NO OF PAID INCIDENTS	IND=MNITY PAID	ALLOCATED CLAIM EXPNS PD	
73	000-006 007-012 013-013 019-024 025-030 031-035 037-042 043-048 043-054 055-060 061-066 073-079 079-084 121-160 TOTAL IN AN AVG. MO.	161 110 27 26 20 13 11 6 5 2 3 7 3 1	21 93 10 85 73 31 10 93	59,104 215,116 15,250 136,034 101,475 164,890 245,500 67,500 17,500 55,000 57,224 62,500 1,227,243 6,818	861 631 112 20,458 47,536 34,663 32,359 14,689 27,072 2,297 43,094 12,531 10,945 346 247,614 1,375	

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### FIME SUMMARY FROM INCIDENT TO CLUSUR CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1941 HOSPITALS

. I I MË	NO OF REPURTED	NU OF PAID	[NDEMN[TY	ALLOCATED	
HTAOM	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-00	393	2-4	42		*****
		20%.		2	
007-01		37%	22%	7,	
013-01	75%	41%	23%	×	
019-02	92%	53%	34%	9%	
025-03	37%	63%	42%	28%	
031-03	90% .	70%	56%	42%	
037-04	93%	78%	76%	55%	
343-04	94%	32%	78%	<b>ち</b> 1%	
049-05	96%	86%	34%	72%	
055-06	96%	87%	85%	72%	
061-06	97%	88%	90%	×0×	
973-07	99%	96%	94%	<b>45%</b>	
079-06		100%	100%	99%	
121-16		100%	100%	100%	

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#### TIME SUMMARY FROM INCIDENT TO CLUSUR-CLAIMS CLOSED IN 1931 ALL CLAIMS

	TIME IN MUNTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLICATED CLAIM EXPENSE	
	000-005 007-012 013-018	184 146 62	35 26 28	76,648 311,062 429,612	1,195 1,430 38,724	
	019-024 025-030 031-036	68 65 60	29 32	675,484 589,012 1,112,390	143,921 114,870 257,526	
	037-042 043-043	4 3 4 7	32 25 22 12	\$14,350 378,653 312,500	93,252 120,977 169,723	
	049-054 055-060 061-066	27 30 17	15	201,000 163,750 333,500	96,060 160,133 78,444	
	067-072 073-073 079-084	17 22 12	8	347,224 135,050	95,120 51,661 2,587	
75	045-090 091-096 097-102	2 3 4	1 2 1	19,750 10,262 921	15,540 7,347	
	103-108 109-114 115-120	4 '5 1	2. 4	102,400	13,240 23,231 430	
	121-160 TOTAL In an avg. Mo.	13 932 4	311 1	445,500 6,699,098 37,217	79,203 1,564,614 8,692	

10/26/34

### TIME SUMMARY FROM INCIDENT TO CLOSUR COMEATIVE PERCENTAGES CLAIMS CLOSED IN 1981 ALL CLAIMS

~						 
	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID	INDEMNITY	PAID ALLOCATED	
	000-006	228	112	1 %	×	
	007-012	39%	19%	5%	%	
	013-013	4 7%	26%	12%	2%	
	019-024	55%	37%	22%	11%	
	025-030	63%	47%	31 %	19%	
			58%	47%	35%	
	031-036	70×				
	037-042	75%	66%	59 X	41 %	
	043-044	81%	73%	65%	49%	
	047-054	44%	77%	70 %	60%	
	055-060	87%	82%	74%	66%	
	061-066	90%	84%	76%	76%	
	067-072	92%	87%	31%	81%	
7	073-079	94%	92%	86%	87 <b>%</b>	
on a	079-084	96%	94%	36%	90%	
	035-090	96%	95%	398	91%	
	091-096	96%	95%	39%	92%	
	097-102	97%	90%	39%	92%	
	103-108	97%	96%	90%	93%	
	109-114	98%	98%	23%	94%	
					94%	
	115-120	98%	98%	93%		
	121-150	100%	100%	100%	100%	

### TABLE VI

Just as in the prior tables, these are for the full life of the claim but no dollar limit is imposed on the losses to control the skewness. We can see that for all claims in 1983, 95% of the paid claims are closed by the 102nd month but this represents 96% of the indemnity.

### TIME SUMMARY FROM INCIDENT TO CLUSUR! CLAIMS CLOSED IN 1983 PHYSICIANS

	TIME IN	NO OF REPURTED	NO OF PAID	INDEMNITY	ALLOCATED
	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD
	000-006	13	6	9:094	3,185
	007-012	39	12	399,833	10,802
	013-018	30	15	219,800	10,344
	019-024	45	15 24	1,234,579	56,578
	025-030	57	28	1,887,668	112,766
	031-036	54	8 1	572,236	118,325
	037-042	45	20	696,506	204,644
	043-048	41	23	2,242,875	189,709
	049-054	32	17	1,364,139	210,630
	055-060	69	29	1,342,210	391,472
	061-066	27	9	570,500	157,074
	067-072	21	11	1,384,500	157,219
	073-078	19	10	360,500	321,624
	079-084	4		•	13,443
7	085-090	7	3	196,500	29,424
ω	091-096	4	4	251,500	16,577
	097-102	6	2.	289,947	52,238
	103-108	3	2	65,000	111,366
	109-114	7	4	299,125	67,003
	115-120	1		-	5,561
	121-180	14	8	338,343	71,360
	TOTAL	538	245	13,724,855	2,311,344
	IN AN AVG. MO.	2	1	76,249	12,840

# TIME SUMMARY FROM INCIDENT TO CLOSUR' CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

T I ME MONTH		NO UF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM =XPNS PD	
000-00	6 2%	2%	x	×	
007-01		7%	2 %	ž	
013-01		13%	4 %	1 %	
019-02		23%	13%	3 2	
. 025-03		34%	27%	3.	
			31%	13%	
031-03		42%			
037-04		50%	36%	22 k	
043-04		59%	52X	30%	
049-05		66%	62%	39%	
055-06	0 78%	78%	72,%	56%	
061-06	6 84% .	82%	76%	63%	
067-07	2 87%	86%	86%	70%	
073-07	91%	90%	89%	84%	
079-08	4 92%	90%	89%	8 <b>4%</b>	
9 085-09		91 %	90%	85⊀	
091-09		93%	92%	86%	
097-10		94%	94%	88%	
103-10		95%	95%	93%	
109-11		95%	97%	96%	
115-12		96%	97%	968	
121-18		100%	100%	100%	

#### TIME SUMMARY FROM INCIDENT TO CLOSUPE CLAIMS CLOSED IN 1983 HOSPITALS

	FIME IN SHTNOM	NU OF REPURTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	000-006	160	26	370,679	5,679	
	007-012	<b>L 3</b> 9	15	313,931	2,968	
	013-018	53	15	84,908	11,167	
	019-024	30	7	368,671	24,148	
	025-039	17 25	3	34,587	9,309	
	031-036	25	a	579,639	80,844	
	037-042	17	7	1,917,474	99,273	
	043-048	12	8	575,000	102,636	
	049-054	14	7	96,415	66,027	
	055-060	6	3	192,828	73,782	
	061-065	2			5,711	
	067-072	1	i	500,000	5,763	
	073-078	2			5,284	
	079-084	5	4	1,251,500	64,479	
80	085-090	4	1	25,000	5,046	
0	091-096	1		•	2,237	
	097-102	1	I	. 209,947	17, 695	
	115-120	, 1		•	1,822	
	121-180	1			•	
	TOTAL	491	106	6,520,629	584,070	
	IN AN AVG. MO.	2		36,225	3,244	

### TIME SUMMARY FROM INCIDENT TO CLUSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

	LIWE IN	NO OF REPORTED	NO OF PAID	INDEMNITY PAID	ALLOCATED	
	CHINGM	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
	000-006	32%	24%	5%		
	007-012	60x	38%	10%	1 X	
	013-018	71%	52%	112	3%	
	019-024	77%	59%	17%	7%	
	025-030	81%	62%	17%	9%	
	031-036	86%	69%	26%	22%	
	037-042	89%	76%	56%	39x	
	043-048	72X	33%	65%	5 7%	
	049-054	95%	90%	55%	68%	
	055-060	96%	93%	69%	81%	
	061-066	96%	93%	69%	82%	
	067-072	96%	94%	77%	83%	
	073-075	9.7%	94%	77%	84%	
8 1	079-084	98%	98%	96%	95%	
P	085-090	99%	99%	96%	96%	
	091-096	99%	99%	96%	96%	
	097-102	99%	100%	100%	99%	
	115-120	99%	100%	100%	100%	
	121-180	100%	100%	1002	100%	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1993 ALL CLAIMS

	TIME IN MONTHS	NO REPURTED INCIDENTS	NO PAID INCIDENTS	ENDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
82	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180	184 196 90 79 82 82 67 61 51 76 31 26 21 12 12 12 11 8 8	38 32 32 34 28 30 37 26 33 10 14 10 5 5 4 3 3 5	402,402 757,901 313,303 1,610,414 2,023,755 1,195,497 2,719,730 2,851,000 1,545,038 573,000 1,545,038 573,000 1,252,250 421,500 251,500 251,500 360,500 1,252,250 421,500 251,500 251,500 358,343 21,058,056 116,989	9,414 14,000 21,511 80,726 123,361 203,275 315,199 305,345 289,384 465,873 166,715 169,335 326,908 79,278 64,601 18,814 84,168 119,273 74,112 7,383 87,561 3,046,236	
	114 M.1 MAGE 1101		-	,		

### TIME SUMMARY FROM INCIDENT TO CLOSUR: CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

	<b></b>				
,	TIME IN	NO REPORTED	DIA9 ON	INDEMNITY	PAID ALLUCATED
	MONTHS	INCIDENTS	INCIDENTS	GIAG	CLAIM EXPENSE
	000-006	16%	9%	1 X	
	007-012	33%	17%	5%	2
•				6%	
	013-018	42%	25%		1 %
	019-024	49%	34%	14%	4 %
	025-030	56%	43%	24%	8%
	031-036	6.3%	50%	29%	14%
	- 037-042	69%	58%	42%	25%
	043-048	75%	67%	56 X	35%
	049-054	79%	74%	63%	44%
	055-060	86%	52%	70%	60%
	061-066	89%	84%	73%	66%
	067-072	91%	88%	52%	71%
	073-078	93%	91%	34%	92%
& 3	079-084	94%	92%	90%	85%
w	085-090	95%	93%	. 92%	87%
	091-096	96%	94%	93%	87%
	097-102	96%	95%	76%	90%
	103-108	97%	96%	<b>₹6%</b>	94%
	109-114	98%	97%	98%	96%
	115-120	98%	97%	98%	97%
	121-180	100%	100%	100%	100%

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	000+006	19	10	20,844	834	
	007-012	19 38	10 14	68,371	1,605	
	013-018	39	. 1.7	263,755	17,741	
	017-024	37	16	551,131	35,287	
	025-030	50	13	261,795	23,955	
	031-036	50 69	36	2,453,764	340,655	
	037-042	57	23	615,832	142,420	
	043-048	43	23 25	631,718	188,824	
	049-054	43	17	719,620	329,639	
	055-060	50	21	528,250	265,165	
	061-066	27	īi	331,400	96,373	
	067-072	18	ii	256,500	115,916	
	073-078	22	13	382,205	131,360	
		15	š	1,380,783	80,963	
~	079-084	ii	Š	235,750	55,560	
8 4	085-090	11	3	96,560	29,865	
-	091-096	,	3	549,442	101,151	
	097-102	9		120,000	61,840	
	103-108	4	3	8,200	11,000	
	109-114	4	2		25,317	
	115-120	6	5	19,000	32,311	
	121-180	10	6	269,750	13,992	-
	181-240	1	!	40,000		
	TOTAL	578	262	9,804,670	2,101,773	
	IN AN AVG. MO.	2	1	40,852	8,757	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 PHYSICIANS

	TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
•	MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS	PD
	000-006	3%	3%	×	×	
	007-012	9%	9%	×	×	
	013-018	16%	15%	3%	×	
	019-024	23%	21%	9%	2%	
	025-030	31%	26%	11%	3%	
	031-036	43%	40%	36%	19%	
	037-042	53%	49%	43%	26%	
	043-048	60%	58%	49%	35%	
	049-054	68%	65%	56%	51%	
	055-060	76%	73%	62%	64%	
	061-066	81%	77%	65%	68%	
	067-072	84%	81%	68%	74%	
	073-078	88%	86%	72%	80%	
m	079-084	91%	89%	86%	84%	
85	085-090	93%	91%	88%	86%	
	091-096	94%	92%	89%	88%	
	097-102	95%	93%	95%	93%	
	103-108	96%	94%	96%	96%	
	109-114	97%	95%	96%	96%	
	115-120	98%	97%	96%	97%	
	121-180	99%	99%	99%	99%	
	181-240	100%	100%	100%	100%	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 HOSPITALS

		CENTHS	CEUSEO WITHOUT			
	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	[NDEMNITY PAID	CLAIM EXPNS PD	
86	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 103-108 109-114 115-120 121-180 TOTAL	163 145 56 39 47 20 15 17 9 10 9 3 6 5 2 1 3 3 7 562 3	23 14 11 13 11 7 7 85 4 3 1 3 4	78,012 241,854 237,075 305,663 1,164,530 951,750 265,000 1,182,000 762,348 83,950 31,300 50,000 382,500 130,500	21,829 3,283 17,676 17,033 281,166 39,637 70,099 112,523 63,664 59,407 36,812 9,406 13,080 42,722 5,758 27,102 2,896 48,706 45,306 70,155 988,260 5,490	

#### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID	INDEMNITY	ALLOCATED CLAIM EXPNS PD
			~		
	000-006	29%	18%	1 %	2%
	007-012	54%	30%	4 %	2%
	013-018	64%	39%	8%	4%
	019-024	71%	50%	13%	6%
	025-030	80%	59%	30%	34%
	031-036	83%	64%	45%	38%
	037-042	86%	70%	49%	45%
	043-048	89%	77%	67%	56%
	049-054	90%	81%	79%	63%
	055-060	92%	84%	80%	69%
	061-066	94%	86%	80%	73%
	067-072	94%	87%	81%	74%
	073-078	95%	90%	87%	75%
	079-084	96%	93%	89%	79%
87	085-090	97%	93%	89%	80%
7	097-102	97%	93%	89%	83%
	103-108	97%	93%	89%	83%
	109-114	98%	95%	94%	88%
	115-120	98%	96%	99%	92%
	121-180	100%	100%	100%	100%

### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1982 ALL CLAIMS

PAGE 1

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
	000-006	198	44	111,718 396,022	· 22,776 5,189	
	007-012 013-018	212 117	45 41	772,727	47,449	
	019-024	95	40	1,048,393	57,278	
	025-030	112	31	1,467,380	312,590 417,567	
	031-036	108 85	52 39	3,893,514 1,533,019	249,584	
	037-042 043-048			1,839,165	307,364	
	049-054	64 57	36 24	1,496,458	399,235 325,126	
	055-060	62 39	26 17	613,200 402,185	146,083	
	061-066 067-072	24	13	401,500	145,028	
•	073-076	30	. 17	1,249,705	155,024	
	079-084	23	14	1,539,493 235,750	135,046 66,957	
<b>ω</b> <b>ω</b>	085-090 091-096	14	3	96,560	30,936	
œ	097-102	ıí	3	699,442	130,964	
	103-108	6	4	160,000 373,200	66,438 59,706	
	109-114 115-120	10	7	284,000	75,132	•
	121-180	17	10	332,750	102,466	
	181-240	. 70	476	40,000 18,986,181	13,992 3,271,930	
	TOTAL , IN AN AVG. MO.	1,301	476 1	79,109	13,633	

# TIME SUMMARY FROM INCIDENT TO CLOSURE. CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1982 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
	000-006	15%	9%	×	×	
	007-012	31%	18%	2%	×	
	013-018	40%	27%	6%	2%	
	019-024	47%	35%	12%	4%	
	025-030	56%	42%	19%	13%	
	031-036	64%	53%	40%	26%	
	037-042	71%	61%	48%	33%	
	043-048	76%	68%	58%	43%	
	049-054	80%	7 3%	66%	55 <b>%</b>	
	055~060	85%	79%	69%	65 <b>%</b>	
	061-066	88%	82%	71%	69%	
	067-072	90%	85%	73%	74X	
œ	073-078	92%	89%	80%	79%	
9	079-084	94%	92%	88%	83 <i>x</i>	
	085-090	95%	93%	89%	85 <b>%</b>	
	091-096	96%	93%	90%	86%	
	097-102	96≭	94%	93%	90%	
	103-108	97%	95%	94%	92%	
	109-114	97%	96%	96%	94%	
	115-120	98%	97%	98%	96%	
	121-180	99%	99%	99%	99%	
	181-240	100%	100%	100%	100%	

### FIME SUMMARY FROM INCIDENT TO CLUSUR CLAIMS CLISED IN 1981 PHYSICIANS

PM 17 PM 17 PT A CM		NU OF PAID INCIDENTS	TND MNITY OIAG	ALLOCATED CLAIM EXPNS PD	
000-00 007-01 013-01 019-01 025-03 031-03 037-04 043-04 049-05 055-06 061-06 067-07 073-07 079-08 035-09 097-10 103-10 109-11 115-12 121-18	2 2 2 3 3 3 4 4 1 3 6 1 5 6 1 1 3 6 1 3 6 1 1 3 6 1	13 10 13 21 25 16 17 13 4 4 8 5	15,774 69,064 429,177 469,134 476,085 1,312,739 1,122,510 377,486 245,000 203,500 233,750 588,500 290,000 72,580 4,012 921 183,000 445,500 0,558,752 36,437	209 799 32,327 71,947 65,228 202,916 43,129 85,645 142,111 82,127 80,109 75,751 25,041 1,491 14,477 7,264 1,471 17,540 430 78,326 1,108,239 6,156	

#### TIME SUMMARY FROM INCIDENT TO CLOSUPL CUMLATIVE PERCENTAGES CLAIMS CLISED IN 1981 DHYSICIANS

	TIME IN MONTHS	NO OF REPURTED	NO OF PAID INCIDENTS	YTIMMBUNI DIAG	ALLOCATED CLAIM EXPNS PD	, 
	000-006	4%	ర%	×.	ž.	
	007-012	11%	12%	1 %	×	
	013-014	1 3%	21%	72	3%	
	019-024	27%	28%	14%	9%	
	025-030	394	39%	22%	15%	
	031-036	. 50%	52%	42%	33%	
	037-042	58%	51%	54%	37x	,
	043-048	07%	70%	65%	45%	
	049-054	7.3%	748	69%	58%	
	355-060	83%	81%	72%	ò5%	
•	061-066	83%	83%	75%	. 72%	
	067-072	874	67%	84%	79%	
	073-079	÷1%	92%	89%	£6%	
	079-084	93%	94%	90%	89%	
LO.	385-090	93%	94%	90%	39%	
91	091-096	948	95%	90%	90%	
	097-102	95%	95%	±0%	91%	•
	103-108	95%	95%	<b>→ 0%</b>	91%	
	109-114	96%	97%	23%	92%	
	115-120	96%	97%	93%	92%	
	121-100	100%	100%	100%	100%	

# TIME SUMMARY FROM INCIDENT TO CLUSURE CLAIPS CLASED IN 1981 HOSPITALS

 TIME IN MONTHS .	NO OF REPURTED INCIDENTS	NO UF PAID INCIDENTS	TUDEWNITA PWID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-014 025-030 031-036 037-042 043-048 049-054 055-060 061-066 073-073 079-084 121-180 TOTAL N AN, AYG. MO.	161 116 27 28 20 13 11 6 5 2 3 7 3 1 403	21 3 10 6 27 3 1 1 6 3	59,104 571,996 15,250 136,684 101,475 164,890 275,500 26,500 17,500 55,000 57,224 62,500	d61 b31 112 20,458 47,536 34,683 32,359 14,689 27,072 2,297 43,094 12,531 10,945 346 247,614 1,375	

### TIME SUMMARY FROM INCIDENT TO CLUSUR: CUMLATIVE PERCENTAGES CLAIMS CLOUED IN 1941 HOSPITALS

#RELATED CLAIMS HAVE BEEN CONSOLIDATED AS DEF INCLUDENT. CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED.

-M 1 T 7 V C M				Y ALLOCATED CLAIM EXPNS PD	
- 202-0	06 399	36%	3%	%	
007-0			30%	×	
013-0			40%	2	
019-0	24 929	53%	43%	3%	
025-0	30 879	4 . 63%	54%	<b>∠8</b> ¥	
031-0	36 90	<b>γ</b> 70%	65%	42%	
0.37-0	42 933	73%	82%	55%	
043-0	45 945	6 d2 <b>%</b>	3% د	51%	
049-0	54 967	86%	88%	72%	
055-0	EU 963	87%	89%	72%	
061-0	66 97	88%	92%	90%	
073-0	78 995	6 96 <b>%</b>	96%	<b>95</b> &	
079-0	84 99	100%	100%	494	
121-1	50 100	100%	100%	100%	

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### TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1981 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
94	000-006 007-012 013-013 019-024 025-030 031-035 037-042 043-048 049-054 055-060 061-065 067-072 073-078 079-084 085-090 091-096 097-102 103-103 109-114 115-120 121-180 FOTAL	144 146 666 655 600 447 27 30 17 17 22 3 4 4 5 1 13 832	35 26 28 32 32 32 45 22 15 8 9 14 3 1 2 1 2	76,648 667,942 537,612 904,427 514,060 1,555,129 1,436,010 411,653 312,500 251,000 251,000 347,224 135,080 18,750 10,262 921 102,400 233,000 708,000 9,326,869 51,815	1,195 1,430 38,724 143,921 114,870 257,526 93,252 120,977 169,723 96,060 160,133 78,444 95,120 51,661 2,587 15,540 7,347 13,240 23,231 430 79,203 1,564,614 8,692	

### TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLISED IN 1381 ALL CLAIMS

	FIME IN MONTHS	NU REPORTED INCIDENTS	NO PAID	YT JKWEGNI GIAG	PAID ALLUCATED CLAIM EXPENSE	
	HUNTHS	INCIDENTS		- 410	CCATA CAPCASS	
	000-006	22%	11%	x	*	
	907-012	39%	19%	7 %	ž	
	013-013	47%	29%	13%	2 %	
	019-024	รร์ง	37%	2 7 %	112	
	025-030	63%	47%	รื้อนี้	19%	
	023-036	70%	รี่งรั	46%	35%	
	037-042	75%	66%	62%	41%	
	043-043		73%	55%	49%	
		31%				
	049-054	44%	77%	57%	60%	
	055-060	97%	82%	72%	66%	
	001-065	90%	34%	75%	76%	
	067-072	92%	٩ 7%	33%	81%	
	073-073	94%	92%	37 X	87%	
95	079-054	95%	948	33%	90%	
G	085-090	96%	95%	89%	91%	
	091-095	96%	95%	83%	92%	
	097-102	97%	90%	33%	92%	
	103-109	97%	96%	39%	93%	
	109-114	93%	25%	12%	94%	
	115-120	98%	93%	92%	94%	
	121-100	100%	100%	100%	100%	
	151-100	100%	100%	100%	100%	

### TABLE VII

We have a new table here presented for the first time and adopted from our products liability tables. This table compares the prior year result (1982) with the current year result (1983) and views the change year to year. This review is for each level of severity of the injury sustained to see whether the legal system reasonably allocates greater loss for greater injury or is it capricious? We also see how varied are the claims to each other in the "standard error." The "ratio for average paid claim" constitutes dividing the current year severity or average loss, by the prior year for the same. A summary of the results is set below for your perusal:

Sever.	81	82	83	Mean	Ratio
01	10,648	23,416	8,759	17,974 15,543	1.16 1.00
234 5,678	12,242 56,864	13,189 80,978	21,199 104,600	80,814	5.2
9	57,249	54,771	54,885	55,635	3.5

As we can see from the ratios (using the lowest value as the denominator), the range of severity 5-6-7-8 is five times that of 2-3-4, but the lowest range 0-1 is not less but 16% greater than 5-6-7-8. You may note also that 9 is only 3.5 timeds that of 2-3-4, and this is acceptable, since 9 usually represents death and such losses require no long term maintenance of the injured party. Overall, it appears the system is overcompensating the low severity losses. It may also be allocating too great an amount to the long term losses in 5-6-7-8. The latter problem could be improved by mandating structured settlements for claims in which long term maintenance of the injured party is necessary.

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## BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE L

ALL COMPANIES							
SEVERITY 0,1	PRIOR YR NUMBER	PRIOR YR AVERAGE PAID	PRIOR YR ST ERR AVG PD	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR . STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
FROM INCIDENT TO DISPOSITION	DF CLAIMS PAID	CLAIM	CLAIM 2,561.232	5	3,452	1,403.471	1.0631 .2112 .1878
0- 6 7- 12 19- 24 31- 36	8 4 10 4	3,247 23,120 18,101 90,775 4,375	20,149.080 10,195.240 55,080.090 3,124.090	7	4,883 3,400 12,537 8,333	2,599.983 8,030.506 5,332.714 .000	.1381 1.9046 .0000
43- 48 55- 60 67- 72	2 1 2	9,000 50,250 3,274	.000 49,747.450 1,039.047	1	4,000	.000 .000 .000	.0000 .0000 .0000
79- 84 91- 96	5 1	499,442	.000	1	45,000	.000 2,968.160	.0000 .2537
103-108 127-132 TOTAL	1 38	15,000 34,516	.000 14,695.990	24	8,759	2,700	

#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE 2

ALL COMPANIES SEVERITY 2,3,4

	PRIOR YR	PRIOR YR	PRIOR YR	CURR YR	CURR YR	CURR YR	
LAPSED MONTHS	NUMBER	AVERAGE	ST ERR	NUMBER OF	AVERAGE	STD ERR	RATIO FOR
FROM INCIDENT	OF CLAIMS	PAID	AVG PD	CLAIMS	INDEMNITY	AVG PD	AVG PD
TO DISPOSITION	PAID	CLAIM	CLAIM	PAID	CLAIM	CLAIM	CLAIM
0- 6	30	4,965	2,051.815	24	2,722	826.071	<b>.</b> 5482
7- 12	61	7,419	1.876.137	40	5,560	1.931.284	.7494
19- 24	41	14,776	4.554.966	33	22,531	8,315,620	1.5248
31- 36	38	21,197	9,995,990	23	19,731	10,000.000	•9308
43- 48	26	13,839	6,539.031	26	49,863	15,999.270	3.6030
55- 60	19	10,646	3.242.538	18	38,426	9,229.818	3.6094
67- 72	Ř	15,937	4,282.169	11	20,113	13,151.800	1.2620
79- 84	Ā	22,750	8,825.513			•000	•0000
91- 96	i	1,560	• 000	3	4,333	2.831.952	2.7775
103-108	ŝ	65,640	58,607.470	3	45,375	26,324.750	.6912
115-120	6	3,916	123.277	_		.000	•0000
127-132	ĭ	15,000	•000			•000	.0000
139-144	i	15,000	.000	_		•000	•0000
151-156	•	15,000	• 000	5	19,900	14,211.990	•0000
163-168		15,000	•000		27,700	•000	•0000
TOTAL	242	13,189	2,321.628	186	21,199	3,397,737	1.6073

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#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE 3

ALL COMPANIES
SEVERITY 5,6,7,8

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6	5	7,865	5,697.200	3	3,459	2,647.634	•4397
7- 12	20	27,953	6,731.183	15	58,199	24,698-180	2.0812
19~ 24	15	44,971	19,671,970	16	96,200	30,838.250	2.1391
31- 36	15 26	143,174	43,736.200	24	183,113	78,057,500	1.2789
43- 48	18	107,304	38,388.380	21	63,717	20,615-170	•5937
55- 60	15	33,556	15,811.390	20	63,710	17,435.030	1.8986
67- 72	21	69,533	26,095.910	17	165,441	54,871.850	2.3793
79- 84	. 10	167,587	58,513.830	7	116,857	44,562.830	<b>-6972</b>
91- 96	2	50,000	•000	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	121,413	31,838.870	2.4282
103-108	4	88,750	23,832.600	3	36,666	21,840.070	•4131
115-120	3	103,250	74,282.790	ī	156,000	•000	1.5108
127-132	2	103,000	96,999.890	2	103,421	93,418.110	1.0040
139-144	ī	2,500	•000	-		-000	•0000
151-156	_		•000	1	2,000	•000	.0000
163-168			•000	ī	50,000	• 000	•0000
181-240	1	40,000	•000	-	20,000	•000	•0000
TOTAL	143	80,978	11,789.120	1 38	104,600	16,822.060	1.2917
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#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE 4

ALL COMPANIES SEVERITY 9

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AYG PD CLAIM	RATIO FOR AVG PD CLAIM	
7- 12		60,838	18,894.060	6	48,553	29,017,150	•7980	
19- 24	ğ	33,722	15,747,500	14	65,930	32,193,860	1.9551	
31 - 36	14	17,500	4,192.436	10	42,650	10,341.660	2.4371	
43- 48	18	93,993	31,622.780	9	55,222	23,302.150	•5875	
55- 60	5	56,500	17,916,280	2	6,000	1,000.000	.1061	
67- 72		•	•000	3	40,000	•000	•0000	
79- 84			•000	1	200,000	•000	•0000	
115-120	· 1	15,000	•000			•000	-0000	
TOTAL	53	54,771	11,998.280	45	54,885	12,122.860	1.0020	

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### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

PAGE L

ALL COMPANIES SEVERITY 0,1

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6			•000	8	3,247 23,120	2,561.232 20,149.080	*0000 2*1162
7 12 19 24	4	10,925 15,468	6,596.103 14,832.400	10	18,101	10,195-240	1.1702
31- 36 43- 48	2	5,550 14,833	4,449.489 10.146.430	4 2	90,775	55,080.090 3,124.090	16.3558 .2949
55- 60	2	8,500	1,499.908	1 2	9,000 50,250	•000 49•747•450	1.0588 33.5000
67- 72 79- 84	2	1,500 6,000	1,000.000	Š	3,274	1,039.047	•5456 •0000
91- 96 127-132			•000	i i	499,442 15,000	•000 •000	•0000
TOTAL	18	10,648	3,688.576	38	34,516	14,695.990	3.2415

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# BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

PAGE 2

AL\_ COMPANIES SEVERITY 2,3,4

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIN	RATIO FOR AVG PD CLAIM
0- 6	29	2,299	804.046	30	4,965	2,051.815	2.1596
7- 12	34	4,100	1,034,166	61	7,419	1.876.137	1.8095
19- 24	32	14,775	3,825,706	41	14,776	4,554,966	1.0000
31- 36	26	27,135	8,101.797	38	21,197	9,995.990	.7811
43 48	18	11,277	3,405.111	26	13,839	6,539.031	1.2271
55- 60	8	12,500	4,956.561	19	10,646	3,242,538	.8516
67- 72	10	21,900	7,955.450	8	15,937	4,282,169	•7277
79- 84	6	9,182	3,717.158	4	22,750	8 825 513	2.4776
91- 96	i	921	•000	i	1,560	•000	1.6938
103-108	ž	25,500	24.494.900	5	65,640	58:607.470	2.5741
115-120	2	5,750	4,249.616	6	3,916	123.277	.6810
127-132	ī	44,000	-000	1	15,000	•000	.3409
139-144	_	, , ,	•000	1	15,000	•000	.0000
163-168			•000	ī	15,000	•000	•0000
TOTAL	169	12,242	1,726.229	242	13,189	2,321.628	1.0773

ALL COMPANIES SEVERITY 5,6,7,8

							<b></b>
LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84 91- 96 103-108 115-120 127-132 139-144 181-240	3 8 22 15 12 9 7 2 1	1,751 10,738 44,646 98,021 19,637 91,833 26,535 52,500 100,000 2,400 136,000 181,250 200,000	1,144.479 4,761.045 13,998.900 33,505.450 6,936.819 46,192.420 12,528.610 2,499.980 000 35,998.930 81,246.510 000 9,672.608	5 20 15 26 18 15 21 10 2 4 3 2 1 1	7,865 27,963 44,971 143,174 107,304 33,556 69,533 167,587 50,000 88,750 103,250 103,000 2,500 40,000 80,978	5,697.200 6,731.183 19,671.970 43,736.200 38,388.380 15,811.390 26,095.910 58,513.830 -000 23,832.600 74,282.790 96,999.890 .000 11,789.120	4.4917 2.6041 1.0072 1.4606 5.4643 .3654 2.6204 3.1921 .5000 36.9791 .7591 .75682 .0125 .0000 1.4240

#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

PAGE 4

ALL COMPANIES SEVERITY 9

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER DF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE I NDEMN I TY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
7- 12	9	97.264	40,196,970	6	60,838	18,894.060	•6254
19- 24	5	65,236	30,314.970	9	33,722	15,747.500	•5169
31- 36	12	45,036	13,453.170	14	17,500	4,192.436	.3885
43- 48	5	67,600	21,586.730	18	93,993	31,622,780	1.3904
55- 60	3	39,166	27,910.520	5	56,500	17,916.280	1.4425
67~ 72	1	7,500	•000		-	.000	•0000
79- 84	4	6,931	3,149.597			• 000	• 0000
115-120		•	•000	1	15,000	•000	•0000
TOTAL	39	57,249	11,703.040	53	54,771	11,998-280	•9567

## TABLE VIII

We have also developed the time studies as in Table VII for business classification to see if significant differences exist in mean loss year to year. These tables can be read exactly as those preceding.



### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE L

ALL COMPANIES SEVERITY 0,1

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	11 7 20 38	4,008 726 63,122 34,516	1,841.177 .000 390.600 26,608.170 14,695.990	4 1 3 16 24	6,500 2,000 698 11,258 8,759	4,196.022 .000 301.662 4,228.297 2,968.160	1.6217 .0000 .9614 .1783 .2537	

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#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE 2

ALL COMPANIES SEVERITY 2,3,4

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER DF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STO ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	69	18,556	5,950.487	62	17,502	5,883.731	.9431
	10	4,515	1,627.810	4	2,770	985.189	.6135
	58	3,823	512.038	26	6,985	3,516.438	1.8270
	105	15,661	3,565.945	94	28,354	5,306.489	1.8104
	242	13,189	2,321.628	186	21,199	3,397.737	1.6073

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## BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1982

PAGE 3

ALL COMPANIES SEVERITY 5,6,7,8

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	31 2 18 92 143	128,362 10,750 27,655 76,970 80,978	35,617.020 4,249.616 15,779.440 13,151.800 11,789.120	103	132,878 60,782 30,558 103,051 104,600	61,146.070 57,138-650 12,843.760 16,431.680 16,822.060	1.0351 5.6541 1.1049 1.3388 1.2917

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# BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIDR YEAR = 1982

PAGE 4

ALL COMPANIES SEVERITY 9

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PO CLAIM	-
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	10 1 1 41 53	130,325 20,000 150,000 34,869 54,771	52,524.090 .000 .000 6,310.235 11,998.230	5 5 2 33 45	61,400 6,364 35,000 62,455 54,885	33,042.770 2,634.371 31,495.970 15,491.930 12,122.860	.4711 .3182 .2333 1.7911 1.0020	-

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# BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

PAGE 1

ALL COMPANIES SEVERITY 0,1

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL	5	3,760	1,994.968	11	4,008	1,841.177	1.0659
OTHER PRESSNAL	1	60,000	.000	7	726	390.600	-0121
PHYSICIAN	12	9,406	3,250.256	20	63,122	26,608.170	6.7108
TOTAL	18	10,648	3,688.576	38	34,516	14,695.990	3.2415

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# BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

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ALL COMPANIES SEVERITY 2,3,4

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CÙRR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	49 4 31 85 - 169	7,860 7,314 4,992 17,644 12,242	1,954.456 4,299.607 1,913.070 3,064.307 1,726.229	69 10 58 105 242	18,556 4,515 3,823 15,661 13,189	5,950.487 1,627.810 512.038 3,565.945 2,321.628	2.3608 .6173 .7658 .8876

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10/25/84

### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

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ALL COMPANIES SEVERITY 5,6,7,8

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY	14	52,453	21,771.250	31 2	128,362 10,750	35,617.020 4,249.616 15.779.440	2.4471 .0000 3.8694
DTHER PRESSNAL PHYSICIAN TOTAL	8 63 85	7,147 54,158 56,864	2,762.233 11,915.220 9,672.608	18 92 143	27,655 76,970 80,978	13,151.800	1.1996

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10/25/84

#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1981

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ALL COMPANIES SEVERITY ?

CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	1 1 28 39	68,594 52,792 57,249	33,284.230 .000 .000 10,244.050 11,703.040	10 1 1 41 53	130,325 20,000 150,000 34,869 54,771	52,524.090 .000 .000 6,310.235 11.998.280	1.8999 .0000 .0000 .6604 .9567	

### TABLE IX

For insurance companies, an important factor in offering malpractice coverage is where are the losses coming from? This table shows us by year, and for all years, the Insurance Services Office classification code of the profession which caused the loss and the number of claims that resulted with the total loss and the average loss.

This data is very useful for establishing rate relativities for Missouri and should be studied carefully. The table is sorted by the category that produced most claims first, which traditionally is the non-profit hospital. At the end of the table is a printout for all the years combined for which we have accumulated closed claim data (1979-1983).

	•		I NO	EMNITY	
		NUMBER OF CLAIMS PAID			PERCENT TO TOTAL PAID
ODE UNKNOWN?	PROFESSION SPECIALTY				!
10	80612 HOSPITAL NOT PROFIT DED	651	54132.60	3518619.00	16.71
	80211 DENTIST NOC	25	12391 • 55	309789.00	1-47
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	25	117758.56	2943964.00	i
	80143 SURGERY GENERAL NOC M.D.	361	73114.42	2632119.00	12.50
	80154 SURGERY ORTHOPEDIC M.D.	24	70556•50	1693356.00	8.0
	80421 FAMILY PHYSICIAN MINOR SURG	7	66245•71	463720.00	1
	80999 ADD CHG PARTNERSHIP	15	67825.00	1017375.00	4.8
	B0117 SURGERY GENERAL PRACTICE	13	62400.46	811206.00	3.8
	93215 HOSPITAL GOVERNMENT BED	17	25407.06	431920.00	2.0
	80420 FAMILY PHYSICIAN NJ SURGERY	9	33194.44	298750.00	(
	80 257 INTERNAL MED NO SURGERY M.D.	` 12	44544.83	. 534538.00	2.5
	80611 HOSPITAL FOR PROFIT UED	3	168766.67	506300.00	2.4
	80212 DENTIST EMPLOYED ORAL SURGERY	4	31750.00	127000.00	0.6
	80151 ANESTHESIGLOGY M.D.	4	156194.75	624779.00	2.9
	80267 PEDIATRICS NO SURGERY M.D.	7	26757•14	187300.00	0.6
	80145 SURGERY UROLOGICAL M.D.	9	41 20 5 • 56	370850.00	1.7
	80114 SURGERY OPHTHALMULOGY M.D.	6	16083.33	96500.00	
	80210 DENTAL HYGIENISTS	6	4000.00	24000.00	
	80156 SURGERY PLASTIC M.D.	5	61860.00	309300.00	1.4

		!	IND	EMNITY	
		NUMBER OF CLAIMS PAID		TUTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80102 EMERGENCY MED NO SURGERY	4	21025.00	84100.00	0.40
	80923 NURSE HOME FOR PROFIT BED	3	3566.33	10599.00	0.05
	80924 NURSE HOME NUT PROFIT BED	5	5524.60	27623.00	0.13
	80280 RADIOLOGY DIAGNOSTIC MINUR	5	66933.40	334667.00	1.59
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	2	292 • 00	584.00	
	80152 SURGERY NEURULOGY M.D.	2	26383.00	52766 • 00	0.25
	80144 SURGERY THORACIC M.D.	5	18399.80	91999.00	
	80613 CLINICS OUTP ONLY FOR PROFIT		150833.33	452500.00	2.15
	80249 PSYCHIATRY M.D.	1	50.00	50.00	0.00
	80268 PHYSICIANS NO SURGERY NOC	1	700.00	700.00	0.00
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	3	40500.00	121500.00	0.58
	84421 FAMILY PHYSICIAN MINUR SURG	2	17750.00	35500.00	0.17
	80410 CHIRDPRACTORS	1	6000.00	6000.00	0.03
	80293 PEDIATRICS MINUR SURG M.D.	Ĺ	150000.00	150000 -00	0.71
	80277 GYNECOLOGY MINOR SURG M.D.	1	3000.00	3000.00	
	80172 MILITARY MAJOR SURGERY GROUP		6750.00	20250:00	0.10
	80166 SURGERY ABDOMINAL M.D.	1	7500.00	7500.00	
	80146 SURGERY VASCULAR M.D.	3	43333.33	130000 •00	0.62

( CONT INVED)

	!		IND	MNITY	
	•	NUMBER OF CLAIMS PAID			PERCENT TO TOTAL PAID
CODE UNKNOWN?	IPPUFESSION SPECIALTY				
NO	80282 DERMATULUGY MINOR SURGERY	1	10000-00	10000.00	0.05
	80159 SURGERY OTORHINOLARYNGOLOGY	2		7250.00	0.0
	59112 PHARMACISTS	2			0.0
	84284 INTERNAL MED MINOR SURG D.O.	2	4650.00	9300.00	
	84280 RADIOLOGY DIAGNOSTIC MINUR SURG D.O.	1	2500.00	2500.00	i
	84153 SURGERY DESTETRICS GYNECDLOGY D.O.	2	181439.50	362879.00	1.7
	80610 HOSPITAL FOR PROFIT VISITS	. 1	4000-00	4000.00	0.0
_	80 292 PATHOLOGY MINOR SURG M.D.	2	95000.00	190000.00	
,	80266 PATHOLOGY NO SURGERY M.D.	2	10750-00	21500.00	¥
	84143 SURGERY GENERAL NOC D.D.	1	156000.00	156000.00	
	80960 NURSE ANESTHETISTS	1		90.00	•
	80141 SURGERY CARDIAC M.D.	2		32000.00	
	80115 SURGERY COLON AND RECTAL	1	35000.00	35000.00	0.1
	80452 ADD CHG EMPLOYED NURSE ANESTHETISTS M.D.	ı	1470-00	1470.00	0.0
	80281 CARDIOVASCULAR DISEASE MINOR SURG M.D.		195000.00	195000.00	0.9
	80278 HEMATCLOGY MINOR SURG M.D.	1	12500.00	12500.00	0.0
	80269 PULMONARY DISEASE NO SURGERY		350000.00	350000.00	
	80157 EMERGENCY MED MAJOR SURG	1	1500.00	i	ĺ

I TO THE TOTAL TERMS		1 NDE MN ( TY			
		NUMBER OF	AVG. CLAIM	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				!
NO	80150 SURGERY CARDIOVASCULAR DISEASE M.D.	ι	158000.00	158000.00	0.75
YES	100000 NO. AVAILABLE DEFINITION	29	36961.38	1071880.00	5.09
TOTAL		393	53582.84	21058055.00	100.00

		[	t ND	MNITY	
	,	NUMBLE OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				!
NO	80612 HOSPITAL NOT PROFIT BED	75	58484.81	4386361.00	23-10
	80211 DENTIST NOC	48	12693.06	609267.00	3.21
	80153 SURGERY DBSTETRICS GYNECOLOGY M.D.	27	43316.81	1169554.00	i
	80143 SURGERY GENERAL NOC M.D.	17	31707.71	539031.00	:
	80154 SURGERY ORTHOPEDIC M.D.	24	37645.25	903486.00	
	80421 FAMILY PHYSICIAN MINOR SURG	26	28889.69	751132.00	3.9
	80999 ADD CHG PARTNERSHIP	18	56335.56	1014040.00	5.3
	80117 SURGERY GENERAL PRACTICE	7	29462-86	206240.00	1.0
	93215 HOSPITAL GOVERNMENT BED	13	16853.92	219101.00	1.1
	80420 FAMILY PHYSICIAN NO SURGERY	10	38790.90	387909.00	2.0
	80257 INTERNAL MED NO SURGERY M.D.	2	8250.00	16500.00	0.0
	80611 HOSPITAL FOR PROFIT BED	7	75830.14	530811.00	2.8
	80212 DENTIST EMPLOYED ORAL SURGERY	. 8	50043.13	400345.00	2.1
•	80151 ANESTHESTOLOGY M.D.	10	148714.20	1487142.00	7.8
	80267 PEDIATRICS NO SURGERY M.D.	4	79051.25	316205.00	:
	80145 SURGERY UROLOGICAL M.D.	3	76166.67	228500.00	1.2
	80114 SURGERY OPHTHALMOLOGY M.D.	3	6166.67	18500.00	0.1
	80210 DENTAL HYGIENISTS	1	3000.00	3000.00	0.0
	80102 EMERGENCY MED NO SURGERY	4	28625.00	114500.0	0.6

			1 ND:	EMNITY	
		NUMBER OF CLAIMS PAID			PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY			!	!
NO .	80923 NURSE HOME FOR PROFIT BED	31	11000.00	33000.00	0-17
	80924 NURSE HOME NUT PROFIT BED	2	5039.00	10078.00	0.05
	SCRIM DITZORDAID YDUJULAR 08508	1	2000.00	2000.00	0.01
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	3	55333.33	167500.00	0.88
	80152 SURGERY NEUROLOGY M.D.	3	183333.33	550000.00	2.90
	80613 CLINICS OUTP ONLY FOR PROFIT	3	500.00	1500.00	
	60249 PSYCHIATRY M.D.	3	20583.33	61750.00	0.3
	80268 PHYSICIANS NO SURGERY NOC	3	6583.33	19750.00	0 • 1 (
	84999 ADD CHG PARTNERSHIP LIABILITY D.O.	3	10166.67	30500.00	0.16
	84421 FAMILY PHYSICIAN MINOR SURG	3	48456•00	145368.00	0.7
	84154 SURGERY ORTHOPEDIC D.D.	21	83531.00	167062.00	
	80410 CHIROPRACTORS	1	10000.00	10000.00	
	80 284 INTERNAL MED MINOR SURG M.D.	2	47500.00	95000.00	
	80166 SURGERY ABDOMENAL M.D.	l.	97500.00	97500.00	0.5
	80146 SURGERY VASCULAR M.D.	1		40000.00	0.2
	80256 DERMATOLOGY NO SURGERY M.D.	3		11573.00	
	80234 PHARMACOLOGY CLINICAL M.D.	2	6750.00	13500.00	
	80167 SURGERY GYNECOLOGY M.D.	11	10000.00		
•	80159 SURGERY OF ORHINOLARYNGOLOGY	ι	25000.00	25000.00	0.13

		! .	I NDI	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	59112 PHARMACISTS	. 1	750.00	750.00	0.00
	84284 INTERNAL MED MINOR SURG D.O.	L I	82500.00	82500.00	0.4
	84153 SURGERY DESTETRICS GYNECOLOGY D.O.	1	4500.00	4500.00	0.02
	60610 HOSPITAL FOR PROFIT VISITS	2	500.00	1000.00	0.0
	80292 PATHOLOGY MINOR SURG 4.0.	Į į	72650.00	72650.00	0.3
	84143 SURGERY GENERAL NOC 0.0.	1	3500.00	3500.00	0.0
	80998 NURSE .	i ti	20000.00	20000.00	•
	80960 NURSE ANESTHETISTS	1	200.00	200.00	0.0
	BO916 MENTAL INSTITUTE NOT PROFIT BED		3500.00	3500.00	
	80617 HOSPITAL NOT PROFIT VISITS	1	500723.00	500723.00	2.6
	80291 OTORHINDLARYNGOLOGY MINOR SURG M.D.	2	3851.50	7703.00	0.0
•	80288 NEUROLOGY MINOR SURG M.D.		10000.00	1 10000-00	0.0
	80241 GASTROENTEROLOGY NO SURGERY	1	47500.00	47500.00	0.2
	80233 OCCUPATIONAL MED M.D.	1	50000.00	50000.00	0.2
	80223 DENTIST FED GOVERNMENT NOC	1	3000.00	3000.0	0.0
	84965 HOSPITAL OSTEOPATH BED	i ı	15000.00	15000.0	0.0
•	84256 DERMATOLOGY NO SURGERY D.D.	i	1250.00	1250.0	01 0.0
	84253 RADIOLUGY DIAGNOSTIC NO SURGERY D.O.	, 1	2500.00	2500 •0	0 0
	84155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY DO	ı	4000.00	4000.0	0.
	80992 BLOOD BANKS	i	750-00	750.0	01

	!	INDEMNITY			
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY			!	!
NΩ	80715 MEDICAL OR X-RAY LABORATORY	1	12000.00	12000.00	0.0
	80265 UTORHINOLARYNGOLOGY NO SURGERY M.D.	1	900.00	900.00	0.00
	BOZIT DENTIST MILITARY X-RAY	ı	10000.00	10000.00	0.0
	80174 MILITARY MAJOR SURGERY GROUP 3 M.O.	1	104040.00	104040.00	0.5
	BO106 SURGERY LARYNGOLUGY M.D.	Į į	49035.00	49035.00	0 • 2
	80104 SURGERY GASTROENTEROLOGY	1	20000.00	20000.00	0.1
res	,	1 00	31664.75	3166475.00	16.6
TOTAL		476	39886.93	18986181.00	100.0

	1	I NDE MN I TY				
	÷	NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID	
ODE UNKNOWN?	[PROFESSION SPECIALTY				[	
10	80612 HOSPITAL NOT PROFIT BED	61	23681.62	1444579.00	15.4	
	90211 DENTIST NOC	32	3077.66	98485.00	1.0	
	80153 SURGERY DESTETRICS	27	32029.89	864807.00	ĺ	
	80143 SURGERY GENERAL NOC M.D.	13	25884 • 62	336500.00	3.6	
	80154 SURGERY OR THOPEDIC M.D.	17	39641.53	673906.00	7.2	
	80421 FAMILY PHYSICIAN MINOR SURG	17	37471.12	637009.00	1	
	60999 ADD CHS PARTNERSHIP LIABILITY M.D.	26	37598•19	977553.00	1	
	B0117 SURGERY GENERAL PRACTICE	8	50،21د	146500.00	1.5	
	93215 HOSPITAL GOVERNMENT BED	5	4040.20	20201.00	0.2	
	80420 FAMILY PHYSICIAN NU SURGERY	5	13100.00	65500.00	0.7	
	80257 INTERNAL MED NO SURGERY M.D.	2	33500.00	67000.00	0.	
•	BOGIL HOSPITAL FOR PROFIT BED	7	58691.71	410842.00	4 - 4	
	80212 DENTIST EMPLOYED DRAL SURGERY	8	ì6543•13	132345.00	1.4	
	80151 ANESTHESTOLOGY M.D.	6	37631.00	225786 • 00	2.0	
	80267 PEDIATRICS NO SURGERY M.D.	3	64307.00	192921.00	2.	
	80145 SURGERY UROLOGICAL M.D.	2	26250.00	52500.00	0.	
	80114 SURGERY OPHTHALMOLOGY M.D.	3	32500.00	97500.00	1.	
	80210 DENTAL HYGIENISTS	4	7875.00	31500.00	•	
	80156 SURGERY PLASTIC M.D.	5	5810.00	29050.00	0.	

		!	IND	EMN1 TY	•
		NUMBER OF CLAIMS PAID			PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY	!			!
NO	80102 EMERGENCY MED NO SURGERY	4	80004.75	320019.00	3.4
	80923 NURSE HOME FOR PROFIT BED	3	8086.00	24258.00	0.2
	. 80280 RADIOLUGY DIAGNOSTIC MINUR SURG M.D.	2	35000.00	70000.00	i
	80152 SURGERY NEUROLOGY M.D.	2	231000.00	462000.00	4.9
	80144 SURGERY THORACIC M.D.	2	55000 400	110000.00	
	80249 PSYCHIATRY M.D.	2	37750.00	75500.00	0.8
	80268 PHYSICIANS NO SURGERY NOC	2	6750.00	13500.00	0 - 1
	80155 SURGERY PLASTIC- OTORHINDLARYNGOLOGY FD	1	45000•00	45000 •00	0 • 4
	64154 SURGERY ORTHOPEDIC D.D.	2	41875.00	83750.00	0-9
	80293 PEDIATRICS MINOR SURG M.D.	1	200000.00	200000.00	2 • 1
	80277 GYNECOLOGY MINOR SURG M.D.	1	2580 • 00	2580.00	0.0
	80166 SURGERY ARDOMINAL M.D.	1	6250.00	6250.00	0.0
•	80146 SURGERY VASCULAR N.D.	1	10000.00	10000.00	Ö • 1
	80294 PHYSICIAN MINOR SURGERY NOC	1	500+00	500.00	0.0
	80282 DERMATULOGY MINOR SURGERY	1	1000.00	1000.00	0.0
	80256 DERMATOLOGY NO SURGERY M.D.	1	15000+00	15000.00	0-1
	80159 SURGERY OTORHINDLARYNGOLUGY	ı	25000.00	25000.00	0.2
	50617 HOSPITAL NOT PROFIT VISITS	1 1	50000.00	50000 200	0.5
,	80255 CARDÍÐVASCULAR DÍSEÁSE NO SURGERY M.D.	1	5000.00	5000.00	0.0

#### COMPANY INDENNITY ANALYSIS

#### ALL COMPANIES FOR YEAR: 81

·		INDEMNITY			
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWY?	PROFESSION SPECIALTY				
NO	80235 PHYSICAL MED AND REHAULITATION M.D.	1	10000-00	10000.00	0.11
	BO233 UCCUPATIONAL MED M.D.	1	350.00	350.00	0.00
	60223 DENTIST FED GOVERNMENT NOC	1	58000.00	58000.00	0.62
	84156 SURGERY PLASTIC D.J.	1	15750.00	15750.00	0.17
	80993 CHIROPODIST	1	4000.00	4000.00	0.04
	80251 NEUROLOGY NO SURGERY M.D.	1.	50000.00	50000.00	0.54
	180168 SURGERY DESTETRICS M.T.	1	17500.00	. 17500.00	0 • 1,9
YES	100000 NO AVAILABLE DEFINITION	23	49889.13	1147427.00	12.30
TOTAL		311	29984.93	9326868.00	100.00

			IND	E MN I TY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				!
NO	60612 HOSPITAL NUT PROFIT JED	41	17775-24	729646.00	11-1
	40211 DENTIST NOC	19	1663.95	31615.00	0.4
	8015J SURGERY LBSTETRICS GYNECOLOGY M.D.	10	13486.00	134860.00	2.0
· · ·	80143 SURGERY GENERAL NOC M.D.	16	2651 5 • 75	424300.00	6.5
	80154 SURGERY DATHOPEDIC 4.9.	17	31765.24	540009.00	8.2
	80421 FAMILY PHYSICIAN MINUR SURG	9	20715.33	186439.00	2•8
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	7	104135.71	728950•00	11.1
	60117 SURGERY SENERAL PRACTICE	17	2456÷ 35	417628.00	6.4
	93215 HOSPITAL GOVERNMENT BED	3	1400.00	3300.00	0.0
	80420 FAMILY PHYSICIAN NO SURGERY	7	4521.57	31651.00	0•4
	80257 INTERNAL MED NO SURGERY M.D.	9	28090.22	252812.00	3.8
	80611 HOSPITAL FOR PROFIT SED	6	1761 - 17	10567.00	0.1
	80212 DENTIST LMPLUYED DRAL SURGERY	9	27722.22	249500.00	
	80151 ANESTHESTOLOGY M.D.	6	91302.33	547317.00	8.4
	802h7 PEDIATRICS NO SURGERY M.D.	3	5600.00	16300.00	
	80145 SURGERY URBLOGICAL M.D.	2	10875.00	21750.00	0.3
	80114 SURGERY CONTHALMOLOGY M.D.	31	6361.00	19083.00	
	BOZIO DENTAL HYGIENISTS	l.	1500.00	1500.00	0.0
	80156 SURGERY PLASTIC 4.9.	2	19250.00	38500.00	0.5

		INDEMNITY				
_		NUMPER OF CLAIMS PAID			PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY				]	
NO	80102 EMERGENCY MED NO SURGERY	3	5416.07	16250.00	0.2	
	80923 NURSE HOME FOR PROFIT BED	. 3	2701.67	8105.00	0.1	
	50924 NURSE HOME NUT PRIFET BED	11	233.00	233.00		
	50280 RADIOLOGY DIAGNOSTIC MINUR SURG M.D.	ı	1000.00	1000-00	i	
	80253 RADIOLUGY DIAGNOSTIC NO SURGERY M.D.	2	3355.00	6710.00	0.1	
	80152 SURGERY NEUROLOGY M.D.	2	3000.00	6000.00	0.0	
	80249 PSYCHIATRY M.D.	1	5000.00	5000.00	0.0	
	80268 PHYSICIANS NO SURGERY NOC	1	1000.00	1000.00	0.0	
•	80155 SURGERY PLASTIC- OTORHINGLARYNGOLUGY MD	ı	3750.00	3750.00	0.0	
	84999 ADD CHG PARTNERSHIP	1	350.00	350.00	0.0	
	84154 SURGERY URTHOPEDIC D.C.	1	140000.00	1 140000.00	2.	
	80410 CHIROPRACTORS	. 2	2600.00	5200.00	0.	
	80293 PEDIATRICS MINGR SURG M.D.	3	220180.67	660542.00	10.	
	80284 INTERNAL MED MINOR SURG M.D.			36500.00	•	
	80277 GYNECOLOGY MINOR SURG M.D.	. 2	500.00	1 1000.00	0.	
	80166 SURGERY ARDOMINAL M.D.	2	18200.00	36400.0	0.	
	80294 PHYSICIAN MINOR SURGERY NOC		11573.67	34721.0	1	
	80282 DERMATCLOGY MINOR SURGERY	2	575.00	1150.0	0.	
	80234 PHARMACOLOGY CLINICAL M.D.	1 2	15000.00	30000.0	01 0.	

		INDEMNITY				
		NUMBER OF CLAIMS FAID	AVG. CLAIM PAID	TUTAL AMOUNT OF CLAIMS	PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY			!	!	
, .	50167 SURGERY GYNECOLOGY M.D.	2	2625.00	5250.00	0.08	
	80266 FATHOLOGY NO SURGERY M.D.	1	100000.00	100000.00	1.53	
	80916 MENTAL INSTITUTE NUT PROFIT	ı	6250.00	6250.00	0.10	
	BURSERY M.D.	ı	5000.00	2000.00	0.03	
•	80254 ALLERGY M.D.	1	40000.00	40000.00	0.61	
	BO235 PHYSICAL MED AND .	1	25000.00	25000.00	0.38	
	BOILS SURGERY COLON AND RECTAL M.D.	ı	2200.00	2200.00	0.03	
	80997 MENTAL INSTITUTE FOR PROFIT	1	250000.00	250000.00	3.83	
	80937 OPTICIANS	1 !	1200.00	1200.00	0.02	
	80249 OPHTHALMOLOGY MINOR SURG	ı	90000.00	90000.00	1.38	
YES	OOOOO NO AVAILABLE DEFINITION	24	25916.58	621998.00	9.53	
TOTAL		257	25387.30	6524535.00	100-00	

		INDEMNITY				
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO	
CODE UNKNOWY?	PROFESSION SPECIALTY					
NO	80612 HOSPITAL NOT PROFIT OF D	31	10748.00	333189.00	5.03	
	BOZIL DENTIST NOC	291	1944.59	56393.00	0.85	
	B0153 SURGERY DASTETRICS GYNECOLOGY W.D.	19	21236.74	403498.00	į	
	BO143 SURGERY GENERAL NOC M.D.	23	10284.78	236550.00		
	80154 SURGERY ORTHOPEDIC M.D.	22	49836.59	1096405.00	16.55	
	80421 FAMILY PHYSICIAN MINOR SURG	19	23207.54	440949.00	6.66	
	80999 ADD CHG PARTNERSHIP	10	123425.00	1234250.00	18.63	
	B0117 SURGERY GENERAL PRACTICE	1.1	27717.09	304858.00	4.60	
	93215 HOSPITAL GOVERNMENT BED	6	2084.00	12504.00	0-1	
	80420 FAMILY PHYSICIAN NO SURGERY	7	2750.00	19250.00	0.29	
	80257 INTERNAL MED NO SURGERY M.D.	7	11250.00	78750.00	1.1	
	60611 HOSPITAL FOR PROFIT HED	81	8664.63	69317.00	1.0	
	80212 DENTIST EMPLOYED ORAL SURGERY	1	2500.00	2500.00	0.0	
	80151 ANESTHESIOLOGY M.D.	41	78750.00	315000.00		
	80267 PEDIATRICS NO SURGERY M.D.	2	1750-00	3500.00		
	80145 SURGERY UROLUGICAL M.D.	2	111500.00	223000.00		
	80114 SURGERY OPHTHALMOLDGY M.D.	3	19156•67	57500.00	0.8	
	80210 DENTAL HYGIENISTS	5	5640.00	28200.00	0.4	
	80156 SURGERY PLASTIC M.D.	5	19700.00	98500.00	1.4	

		!	IND	EMNITY	
		NUMBER JE CLAIMS PAID			PERCENT TO
CODE UNKNU#N?	PROFESSION SPECIALTY	!		!	İ
NO	80102 EMERGENCY MED NO SURGERY	2	4612.50	9225.00	0.14
	50923 NURSE HOME FOR PROFIT BED	41	28352.50	113450.00	1.71
	80924 NURSE HOME NOT PROFIT JED	4	19382.00	77528.00	1.1
•	BURS V.D.	ı	3500.00	3500.00	i
	80253 RALIDEDGY DIAGNOSTIC NO SURGERY M.D.	3	26533.33	80500.00	1
	80152 SURGERY MEUROLOGY 4.0.	1	100000.00	100000.00	
	80144 SURGERY THORACIC M.D.	3	10833.33	32500.00	0.4
	. 80613 CLINICS DUTP ONLY FOR PROFIT VISITS		1280.00	2560.00	Í
	80249 PSYCHIATRY M.D.	1	247.00	247.00	0.0
	80155 SURGERY PLASTIC- OT WALARYNGULOGY MD	1	300.00	300.00	i
	84999 ADD CHG PARTNERSHIP LIABILITY 9.0.	L	100000.00	100000.00	i
	80410 CHIROPRACTORS	1	3000.00	3000.00	
	80284 INTERNAL MED MINUR SURG M.D.	1.	25000.00	25000.00	•
	80277 CYNECOLOGY MINOR SURG M.D.	1	5000.00	5000.00	
	B0172 MILITARY MAJOR SURGERY GROUP		7500.00	15000.00	
	80167 SURGERY GYNECOLOGY M.D.	1	3750.00	3750.00	
	59112 PHARMACISTS	1	750.00	750.00	
	84230 RADIOLOGY DIAGNOSTIC MINOR SURG D.O.	2	11250.00	22500.00	
•	80998 NURSE	1 1 1	11000.00	11000.00	0.1

( CONT (NUED)

	!	INDEMNITY				
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID	
CODE UNKNOWN?	PROFESSION SPECIALIY	!			!	
NO	00288 NEUROLUGY MINDR SURG M.D.	1.	1500.00	1500.00	0.02	
	80254 ALLERGY M.D.	1	15000.00	15000.00	0.2	
	80241 GASTROENTEROLUGY NE SURSERY	ι	4000.00	4000.00	0.00	
	4175 MILITARY MAJOR SURGERY GRIUP	Į į	15000.00	15000.90	0.2	
•	14172 MILITARY MAJUR SURGERY GROUP	1	2000.00	2000.00	0.0	
	BO225 DENTIST FED GOVERNMENT ORAL	ı	5000.00	5000.00	0.0	
	60170 SURGERY HEAD AND NECK Y.D.	l.!	3500.00	3500.00	0.0	
	80148 ADD CHG EMPLDYED TECH RADIUM	1	2500.00	2500.00	0.0	
	60131 MILITARY NO SURGERY M.D.	1	2000.00	2000.00	0.0	
YES	100000 NO AVAILABLE DEFINITION	33	28910.03	954031.00	14.4	
TOTAL		239	22922.09	6624483.00	100.0	

#### ALL YEARS 1979-1943

		!	IND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				!
NO CA	80612 HOUPITAL FOT PROFIT FO	273	38140-63	10412393.00	16.5
	80511 DENTIST HOC	153	7225.81	1105549.00	1.7
	82153 SURGERY UBSTETRICS GYNECOLOGY M.D.	109	51080.40	5516583.00	<b>ಕ</b> .8
	80143 SUPGERY JENERAL 490 M.O.	105	39700.00	4168500.00	6.5
	50154 SURGERY URTHOPEDIC M.D.	104	47184.25	4907162.00	7.8
	60421 FAMILY PHYSICIAN MINOR SURG	78	31795•23	2479248.00	3.9
	BO999 ADD CHG PARTNERSHIP	76	65423.26	4972168.00	. 7.9
	BOILT SURGERY GENERAL PRACTICE	56	33686.62	1886462 •00	3.0
	93215 FOSPITAL GOVERNMENT DED	44	15014+23	687026 •00	
	60420 FAVILY PHYSICIAN NJ SURGERY	38	21133•16	803060.00	1.2
	80,257 INTERNAL MED NO SURGERY M.D.	32	29675.00	949500.00	1.5
	80611 HOSPITAL FOR PROFIT HED	31	49285 • 05	1527837.00	2 • 4
	80212 DENTISE EMPLOYED DRAL SURGERY	30	30389.67	911690.00	1 • 4
	60151 ANESTHESIOLOGY M.D.	30		3200524.00	5.1
	80267 PEDIATRICS NU SURGERY M.D.	:		716726.00	1 • 1
	80145 SURGERY UROLOGICAL M.D.	18	49811•11	896500.00	1 • 4
	BOIL4 SURGERY JOHTHALMOLDGY 4.0.	181	16060.17	289083.00	0 • 4
	80210 DENTAL HYGIENISTS	17	5188.24	88200.00	0.
	80156 SURGERY PLASTIC M.D.	17	27961.76	475350 •00	

(CONTINUED)

INDEMNITY NUMBER OF | AVG. CLAIM | TOTAL AMOUNT | PERCENT TO ! TOTAL PAID CLAIMS PAID PAID I OF CLAIMS CODE UNKNOWN? IPROFESSION SPECIALTY NO BULDE EMERGENCY MED NO SURGERY 0.87 171 32005.531 544094.001 80923 NURSE HOME FOR PROFIT OFF 0.30 161 11344.501 139512.001 50924 NURSE HOME NUT PRIMITE 800 121 9321.53 115462.00 0.13 BO230 RADIOLOGY DIAGNOSTIC MINOR 0.06 SURG V.D. 101 41116.70 411167.001 80203 RADIOLUSY DIAGNOSTIC NO 0.41 SURSERY 4.0. LOI 25523.40 255294 .00 BOIS2 SUMGERY NEUTOLLIGY M.D. 117070.60 1170766.00 1.37 101 80144 SURGERY THORACIC 4.D. 234493.001 0.38 101 23449.901 80613 CLINICS BUTP DNLY FOR PROF(T) 57070-001 456560.001 0.73 VISITS 81 0.23 80249 PSYCHIATRY M.D. 81 17818.38 142547.00 80258 PHYSICIANS NO SUAGERY NOC 7 İ 4992.861 34950.001 0.06 80155 SURGERY PLASTIC-0.27 OF OR HENDLARY NGULDGY A D 6 28425.00 170550.00 54999 ADD CHG PARTHERSHIP 0.21 LIARILITY D.C. 26170.001 130950.00 84421 FAMILY PHYSICIAN MINOR SURG 36173.60 180868.00 0.29 84154 SURGERY OPTHOPEDIC D.U. 0.63 51 78152.40 390812.001 80410 CHIPOPRACTORS 51 24200.001 0.04 4840.00 80293 PEDIATRICS MINGR SURG M.D. 51 202108.40 1010542.00 1.62 0.25 80284 INTERNAL MED MINOR SURG M.D. | 156500 .001 51 31300.001 80277 GYNECOLOGY MINGR SURG M.D. 1 51 2316.001 11580.00 0.021

( CONTINUED)

		!	I ND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKN 3 NN ?	PROFESSION SPECIALTY			!	!
NO	30172 YILITARY MAJOR SURGERY GROUP		7050.00	35250.00	0.0
	BO 156 SURGERY ARDOMINAL 4.0.	51	29530.00	147650.00	0 • 2
	30146 SURGERY VASCULAR M.D.	5	36000.00	180000.00	0.2
·	BO 294 PHYSICIA. MINOR SURGERY NOC		8805.25	35221.00	0.0
	80292 SERMATULUGY MINOR SURSERY	4	3037.50	12150.00	0.0
	80256 DERMATOLOSY NO SURSERY 7.0.	4	5643.25	26573.00	0.0
•	80234 PHARMACILOGY CLINICAL M.D.	4 !	10875.00	43500.00	_ 0.0
	80167 SURGERY GYNECOLOGY M.D.	4	4750.00	19000.00	
	80159 SURGERY STORHINGLARYNGOLUGY	4	14312.50	57250.00	0.0
	50112 PHARMACISTS	41	1966.00	7864.00	0.0
	84284 INTERNAL MED MINUR SURG U.Q.	3	30000-00	21800.00	0.1
	84280 RADIOLOGY DIAGNOSTIC MINOR SURG 0.0.	3	8333.33	25000.00	i
	194153 SURGERY DESTETATES GYNECOLOGY D.1.	3	122459.67	367379.00	0.5
	BOGIO HOSPITAL FOR PROFIT VISITS	3	1 666 • 67	5000.00	0.0
	80 292 PATHOLOGY MINOR SURG M.D.	31	87550.00	262650.00	
	80266 PATHOLIGY NO SUPGERY M.D.	3	40500.00	121500.00	0.1
	84143 SURGERY JENERAL NOC D.O.	2	79750.00	159500.00	0.2
	80998 NURSE.	2	15500.00	31000.00	0.0
	80960 NURSE ANESTHETISTS	21	145.00	290.00	0.0

(CONTINUED)

	!	,	I NO	MNITY	
,		NUMBER OF		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNUWN?	PRUFESSION SPECIALTY				!
מא	BED TO VENTAL INSTITUTE NOT PROFIT	2	4375.00	9750.00	0.02
	80617 HOSPITAL NOT PROFIT VISITS	21	275361.50	550723.00	0.88
	80291 OTDRHINDLARYNGOLOGY MINDR SURS M.D.	2	3851.50	7703.00	0.01
	80298 NEUROLOGY MINDR SURG M.D.	5	5750.00	11500.00	0.03
	80255 CARDIOVASCULAR DISEASE NO SURSERY M.D.	2	3500.00	7000.00	1
	80254 ALLERGY M.D.	2	27500.00	55000.00	0.0
	80241 GASTROENTEROLOGY NJ SURGERY	2.	25750.00	51500.00	0.0
	80235 PHYSICAL MED AND REHABILITATION M.D.	2	17500.00	35000.00	0.0
	80233 OCCUPATIONAL MED M.D.	2	25175.00	50350.00	0.0
	80223 BENTIST FED GOVERNMENT NOC	2	30500.00	61000.00	1 0.1
	60141 SURGERY CARDIAC M.D.	2	16000.00	32000.00	0.0
	80115 SURGERY COLON AND RECTAL	. 2	18500.00	37200.00	1
	84965 HOSPITAL USTEOPATH UED	1	15000.00	15000.00	0.0
	84250 DERMATOLOGY NO SURGERY D.D.	1	1250.00	1250.00	·
	84253 RADIOLOGY DIAGNOSTIC NO SURGERY D.O.	. 1	. 2500.00	2500.00	İ
	84175 MILITARY MAJOR SURGERY GROUP	ı	15000.00	15000.00	0.0
	84172 MILITARY MAJOR SURGERY GROUP	1	2000.00	2000.00	į
	84156 SURGERY PLASTIC D.U.	1	15750.00	15750.00	0.0

(CONTINUED)

	_		I NDI	EMNITY	
	·	NUMBER OF CLAIMS PAID			PERCENT TO TOTAL PAID
CODE UNKNOWN?	PRUFESSION SPECIALTY				!
NO	84155 SURGERY PLASTIC- OTURHINDLARYNGOLOGY DO	1	4000.00	4000.00	0.0
	80997 MENTAL INSTITUTE FUR PROFIT	1	250000.00	250000.00	0.4
•	80993 CHIROPODIST	1	4000.00	4000.00	0.0
	80992 BLOOD BANKS	1	750.00	750.00	0.0
	80937 OPTICIANS	1	1200.00	1200.00	
	80715 MEDICAL OR X-RAY LABORATORY	1	12000.00	12000.00	0.0
	80452 ADD CHG EMPLOYED NURSE ANESTHETISTS M.D.	1	1470.00	1470.00	0.0
	80299 OPHTHALMOLOGY MINOR SURG	1	90000.00	90000.00	0.1
	80281 CARDIOVASCULAR DISEASE MINDR SURG M.D.	1	195000.00	195000.00	0.3
	80278 HEMATOLOGY MINUR SURG M.D.	1	12500.00	12500.00	0.0
	00269 PULMUNARY DISEASE NO SURGERY	1	350000.00	350000.00	0.5
	BO265 OTORHINDLARYNGOLDGY NO SURGERY H.D.	ı	900.00	900.00	0.0
	80251 NEUROLOGY NO SURGERY M.D.	1	50000.00	50000 •00	0.0
	80225 DENTIST FED GOVERNIENT OKAL	l.	5000.00	5000.00	0.0
	83217 DENTIST MILITARY X-RAY	1	10000.00	10000.00	0.0
	BO 174 MILITARY MAJOR SURGERY GROUP	1	104040.00	104040.00	C-1
	80170 SURGERY HEAD AND NECK M.D.	1	3500.00	3500.00	0.0
	BOIGS SURGERY MISTETRICS M.D.	1	17500.00	17500.00	0.0

( CONTINUED )

		•	ION 1	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PPOFESSIUN SPECIALTY			!	!
NO	80157 EMERGENCY MED MAJJR SURG	1	1500.00	1500.00	0.00
	HOISO SURGERY CARDIOVASCULAR	1	159000.00	158000.00	0.25
	80148 ADD CHG EMPLOYED TECH RADIUM	1	2500.00	2500.00	0.00
	80131 MILITARY NO SURGERY M.D.	1	2000.00	2000.00	0.00
	60106 SURGERY LARYNGOLUGY M.D.	1	49035.00	49035.00	0.08
•	S0104 SURGERY GASTPOENTEROLDGY	1	20000-00	20000.00	0.03
YES	100000 NO AVAILABLE DEFINITION	209	33310.10	6961311.00	11-14
TOTAL		1726	36222.55	62520123.00	100.00

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### TABLE X

We have also included a table showing the claim activity of each insurer as reported to us each year. If insurers are not reporting claims as they should, we will be contacting them concerning disciplinary measures we may find necessary to employ in order to acquire greater attention to detail on their part. We do intend to maintain a full and accurate data base in this line of business.

		INDEMNITY				
	1	NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO	
COMPANY NAME:						
MEDICAL PROTECTIVE COMPANY		102	43691.73	4456556.00	21.16	
MISSOURI PROFESSIONAL LIABILITY INSASSUC	i	54	34268.11	1850478.00	8.79	
PROFESSIONAL MUTUAL INS CO		51	50871.10	2594426.00	12.32	
ST PAUL FIRE & MARINE INSURANCE CO		45	44075.56	1983400.00	9.42	
AETNA CASUALTY AND SURETY COMPANY		42	126555.69	5315339.00	25.24	
MFDICAL DEFENSE ASSOCIATES	i	28	9971 3.64	2791982.00	13.26	
MISSUURI MEDICAL INSURANCE CUMPANY		27	49933.11	1349544.00	6.41	
FEDERAL INSURANCE COMPANY	!	10	3615.00	361'50.00	0.17	
ST PAUL MERCURY INSURANCE COMPANY	i	5	3549.17	21 295 • 00	0.10	
PROVIDERS INS CO		4	6544.25	26177.00	0.12	
GULF INSURANCE CUMPANY		4	10062.50	40250.00	0.19	
ATLANTIC INSURANCE CUMPANY		4	70375.00	281500.00	1 1.3	
UNITED STATES FIDELITY & GUARANTY CO		. 2	4500.00	9000.00	0.0	
GENERAL INSURANCE CO OF AMERICA	!	2	1500.00	3000.00	0.0	
RISK CONTROL ASSOCIATES INC		2	3625.00	7250.00	0.0	
DRUGGISTS MUTUAL INSURANCE COMPANY	!	2	1182.00	2364.00	0.0	
GLACIER GENERAL ASSURANCE COMPANY		1	35000.00	35000.00	0-1	
CASUALTY INDEMNITY EXCHANGE		ι	156000.00	156000.00	0.7	
SELECT INSURANCE COMPANY		1	2000-00	2000.00	0.0	
NATIONAL CHIROPRACTIC MUTUAL INS CO		1	6000.00	6000.00	0.0	
SAFECO INSURANCE COMPANY OF AMERICA		1	95.00	95.00	0.0	
INTERNATIONAL INSURANCE COMPANY	i	1	10000.00	10000.00	0.0	
CONTINENTAL INSURANCE COMPANY THE	t		80000.00	80000.00	0.3	

(CONTINUED)

	INDEMNITY			
	CLVIA2 SVID			PERCENT TO TOTAL PAID
COMPANY NAME:				
NATICNAL INDEMNITY COMPANY	1	250.00	250.00	0.00
TOTAL	93 د	53582.84	21058056.00	100.00

			INDE	MNITY	
		NUMBER OF I	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
COMPANY NAME:					
MEDICAL PROTECTIVE COMPANY		89	20106.02	1789436.00	9.42
ST PAUL FIRE & MARINE INSURANCE CO	!	74	35599.72	2634379.00	13.86
AETNA CASUALTY AND SURETY COMPANY		60	56924.70	3415482.00	17.99
PROFESSIONAL MUTUAL INS CO		60	31238.63	1874318.00	9.87
FEDERAL INSURANCE COMPANY		48	17854.27	857005.00	4.51
MISSOURI PROFESSIONAL LIABILITY INSASSOC		46	49973.43	2298778.00	12-11
NOT ON COMPANY FILE ?	!	16	72875.00	1166000.00	6.14
ARGONAUT INSURANCE COMPANY		15	24220.00	363300.00	1.9
MISSOURI MEDICAL INSURANCE COMPANY		12	151232.83	1814794.00	9.50
GULF INSURANCE COMPANY	1	10	16900.90	169009.00	0.8
UNITED STATES FIDELITY & GUARANTY CO		10	91440.00	914400.00	4.8
PACIFIC INDEMNITY COMPANY		5	25898.00	129490.00	0.6
RISK CONTROL ASSOCIATES INC	!	4	3925.75	15703.00	0.0
WESTERN CASUALTY AND SURETY COMPANY	·i	41	34125.00	136500.00	0.7
VIGILANT INSURANCE COMPANY		4	61312.50	245250.00	1.2
ATLANTIC INSURANCE COMPANY	<u>†</u> -	. 2	57500.00	115000.00	0.6
MARYLAND CASUALTY COMPANY		2	325000.00	650000-00	3.4
GLACIER GENERAL ASSURANCE COMPANY		2	171750.00	343500.00	1.8
GENERAL INSURANCE CO OF AMERICA		2	4000-00	8000.00	0.0
INTEGRITY INSURANCE COMPANY		2	242.00	484.00	0.0
CHICAGO INSURANCE COMPANY		2	1021.50	2043.00	0.0
PROVIDERS INS CO		1	2060.00	2060.00	0.0
CASUALTY INDEMNITY EXCHANGE		1	7500.00	7500.00	0.0

(CONTINUED)

# COMPANY INDEMNITY ANALYSIS 1982

	!	INDEMNITY					
	NUMBER OF CLAIMS PAID	AVG. CLAIM PAID		PERCENT TO			
COMPANY NAME:	!	!	!	!			
NATIONAL CHIROPRACTIC MUTUAL INS CO	- 1	10000.00	10000.00	0.05			
SAFECO INSURANCE COMPANY OF AMERICA		1000.00	1000.00	0.01			
DRUGGISTS MUTUAL INSURANCE COMPANY	[ 1	750.00	750.00	0.00			
PRUDENTIAL PROPERTY & CASUALTY INS CO	1	7000.00	7000.00	0.04			
LUMBERMENS MUTUAL CASUALTY CO	ļ	15000.00	15000.00	0.08			
TOTAL	476	39886.93	18986181.00	100.00			

	! !		INDE	MNITY	
		UMBER OF I	AVG. CLAIM		PERCENT TO TOTAL PAID
COMPANY NAME:		1			
MFDICAL PROTECTIVE CUMPANY		87	22585.76	1965048.00	21.07
ST PAUL FIRE & MARINE INSURANCE CO		64	20839.44	1333724.00	14.30
AETNA CASUALTY AND SURETY CUMPANY		43	56160.73	2695715.00	28.90
PROFESSIONAL MUTUAL INS CO	İ	421	31464.62	1321514.00	14.17
NOT ON COMPANY FILE ?	i	24	9492.79	227827.00	2.44
MEDICAL DEFENSE ASSOCIATES	i	16	50480.25	807684.00	8.65
UNITED STATES FIDELITY & GUARANTY CO	!	15	27172.00	407580.00	4.37
MISSOURI MEDICAL INSURANCE COMPANY		ತ	37481 • 25	299850.00	3.21
RISK CONTROL ASSUCIATES INC		3	34142.00	102426.00	1.10
MISSOURI PROFESSIONAL LIABILITY INSASSOC		1	500.00	500.00	0.01
GULF INSURANCE CUMPANY		1	2500.00	2500.00	0.03
VIGILANT INSURANCE CUMPANY		1	1 30 000 • 00	130000.00	1 - 39
HARTFORD ACCIDENT & INDEMNITY CO		1	32500.00	32500.00	0.35
TOTAL		311	29989.93	9326868.00	100.00

### TABLE XI

Another new table is at last provided for the legislature that tracks the legal disposition of the claims through our judicial system. The claims are divided into two general categories: those for the plaintiff and those for the defendant. The column headings that are abbreviated mean as follows:

- INC-RPT Average number of months from date of incident to date of first report to insurer.
- INC-DSP Average number of months from date of incident to date of closure of claim by insurer.
- AVG-SEV Average severity of loss for these claims.

		•		

10/25/84

PAGE 1

# DISPOSTTION OF CLAIM - 1983 ... ALL COMPANIES

DISPOSITION	NO OF CLAIM REPORTS	×	INC	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
N FAVOR OF PLAINTIFF							
BEFORE FILING SUIT OR HEARING BEFORE TRIAL OR HEARING URING TRIAL OR HEARING OT SPECIFIED	111 145 6 16	2d • 24 36 • 69 1 • 52 4 • 07	9 19 15 12	18 53 45 40	4 4 5 5	17,127 49,488 320,633 94,937	1,410 5,199 17,395 5,878
OTAL SETTLED	278	70.73	15	38	4	45,039	4,578
OURT DISPOSITIONS							
IRECTED VERDICT FOR PLAINTIFF UDGEMENT FOR PLAINTIFF LL OTHER	32 10 73	8.14 2.54 18.57	16 11 19	34 44 47	4 3 5	35,296 93,516 88,225	9,975 18,006 7,861
OTAL COURT DISPOSITIONS	115	29.26	18	43	4	74,235	9,331
OTAL PAID CLAIM DISPOSITIONS	393	100.00	15	40	4	53,582	5,969

### DISPOSITION OF CLAIM - 1983 ALL COMPANIES

	NO UF CLAIM REPORTS	×	INC RPT	I NC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF DEFENDENT							
CLAIM OR SUIT ABANDONED .	605	83.44	9	25	3		1,108
COURT DISPOSITIONS	,						
DIRECTED VERDICT FOR DEFENDENT JUDGEMENT NWS FOR PLAINTIFF JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL ALL OTHERS INCLUDING DISMISSALS	22 2 10 1 85	3.03 .27 1.37 .13	11 14 16 18 20	43 30 57 74 44	3 4 3 3 4		5,218 1,128 11,700 54,103 2,581
TÖTAL COURT DISPOSITIONS	1 20	16.55	13	45	4		4,229
TOTAL UNPAID CLAIM DISPOSITIONS	725	100.00	11	28	3		1,624

### DISPOSITION OF CLAIM - 1982

ALL COMPANIES

DISPOSITION	NO OF CLAIM REPORTS	*	INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
N FAVOR OF PLAINTIFF							
EFORE FILING SUIT OR HEARING EFORE TRIAL OR HEARING URING TRIAL OR HEARING OT SPECIFIED	148 212 13 11	31.09 44.53 2.73 2.31	10 19 9 21	19 49 48 41	3 4 5 4	11,265 38,663 68,846 65,348	1,145 5,398 21,735 4,116
DTAL SETFLED	384	80.67	16	37	4	29,889	4,275
OURT DISPOSITIONS							
IRECTED VERDICT FOR PLAINTIFF UDGEMENT FOR PLAINTIFF OR PLAINTIFF AFTER APPEAL LL OTHER	22 4 1 65	4.62 .84 .21 13.65	22 9 26 20	46 44 83 51	4 5 6 5	133,452 25,675 50,000 67,997	15,440 4,781 13,612 5,226
OTAL COURT DISPOSITIONS	92	19.32	20	50	5	81,613	7,740
OTAL PAID CLAIM DISPOSITIONS	476	100.00	17	40	4	39,886	4,945

14/

# DISPOSITION OF CLAIM - 1982 ALL COMPANIES

DISPOSITION	NO OF CLAIM REPORTS	<b>x</b>	I NC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF DEFENDENT							
CLAIM OR SUIT ABANDONED	668	80•96	8	22	3		1,030
COURT DISPOSITIONS							
DIRECTED VERDICT FOR DEFENDENT JUDGEMENT NWS FOR PLAINTIFF JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL	41 1 12 7	4.96 •12 1.45 •84	21 26 23 20	51 61 55 62	3 3 4 5		5,189 8,393 16,351
LL OTHERS INCLUDING DISMISSALS OTAL COURT DISPOSITIONS	96 157	11.63 19.03	25 24	51 52	4		2,023 3,963
OTAL UNPAID CLAIM DISPOSITIONS	825	100.00	11	28	4		1,588

### PISPOSITION OF CLAIM - 1981 ALL LOWPANIES

DISPOSITION	NO OF CLAIM REPORTS	*	8-1 14¢	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF PLAINTIFF							
REFORE FILING SUIT OF MEARING MEFORE TRIAL OR HEARING DURING TRIAL OR HEARING NOT SPECIFIED	47 128 3 13	31.13 41.15 .96 4.18	12 15 7 10	1 9 4 4 3 4 20	3 4 5 2	· 10,773 37,372 24,160 33,058	730 4,361 5,397 4,597
TOTAL SETTLED	241	77.49	13	33	4	26,269	2,930
COURT DISPOSITIONS							
DIRECTED VERDICT FOR PLAINTIFF JUDGEMENT N'AS VERDICT FOR DEFENDANT JUDGEMENT FOR PLAINTIFF ALL OTHER	15 1 13 41	4.82 .32 4.19 13.19	13 16 22 19	42 75 69 48	4 2 4 4	47,122 75,000 41,250 40,920	8,295 22,465 8,373 6,138
TOTAL COURT DISPOSITIONS	70	22.50	13	5 l	4	42,797	7,249
TOTAL PAID CLAIM DISPUSITIONS	311	100.00	14	37	4	29,989	3,902

### DISPOSITION OF CLAIM - 1981 ALL COMPANIES

DISPUSITION	NU UF CLAIM PEPGRIS	*	INC RPI	I NC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR UF DEFENDENT							
CLAIM OR SULT AMANUONED	4 35	93.49	7	181	3		699
COURT DISPUSITIONS							
DIRECTED VERDICT FOR DEFENDENT JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL ALL OTHERS INCLUDING DISMISSALS	23 11 4 48	4.41 2.11 .76 9.21	15 19 11 25	44 52 40 50	5 3 5 4		2,892 11,133 2,930 2,053
TOTAL COURT DISPOSITIONS	36	16.50	21	49	4		3,480
TOTAL UNPAID CLAIM DISPOSITIONS	521	100.00	9	23	4		1,158

### TABLE XII

The source of these tables is independent of the closed claim data used for all the preceding tables. The matter here is financial. These reports show which insurer writes premium in four subcategories of malpractice insurance:

- A Physicians and Surgeons
- B Dentists
- C Nurses
- D Hospitals
- E Total

The reports are sequenced by market share and show the name of the insurer, the premium earned, losses incurred, and loss ratio. In addition, for 1983 only, premium written, losses paid, cash flow loss ratio, and percent unpaid are available. Percent unpaid is deductible from the true loss ratio, since it is calculated thus:

Losses Incurred - Losses Paid
Premium Earned

MISSOURI FOR 1983 - LINE 11A 11:45 THURSDAY, NOVEMBER 29, 1984 1
MEDICAL MALPRACTICE LIABILITY PHYSICIANS & SURGEONS EXP

		MEDICA	L MALPRACITC	E LINGILITY P.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
oes	NAIC GROUP	NAIC	PREMIUM WRITTEN	MARKET SHARE	COMPANY NA	ME	
1 2 3 4 5 6 7 8 9 10 11	000 000 000 164 000 038 038 000 052 000 861 041	36668 32654 11843 24767 16349 20397 20281 33367 21105 11290 40401 22217	\$5,616,75 \$5,358,70 \$5,155,00 \$3,331,00 \$1,744,27 \$499,00 \$250,00 \$190,65 \$165,00 \$154,00 \$109,56	5 23.19 0 22.31 0 14.42 4 7.550 0 2.160 0 1.082 8 0.825 0 0.714 0 0.667 9 0.474 0 0.325	MEDICAL DE MEDICAL PE ST PAUL FI PROFESSION VIGILANT I FEDERAL IN RISK CONTE NORTH RIVE GLACIER GE PROVIDERS	PANCE COMPANY	TES ANY NSURANCE CO CO ANY NY INC DMPANY THE
13	012	19445 22748	\$70,00 \$66,00		PACIFIC E	MPLOYERS INSUR	ANCE CUMPANY
14 15 16 17	901 076 000 012	21 881 30546 19429	\$54,00 \$52,92 \$36,98	0 0.234 4 0.229 3 0.160	NATIONAL S COLUMBUS I	SURETY CORPORA INS CO COMPANY OF TH	TION E STATE OF PA
18	100	19070 22810	\$31,00 \$22,87		STANDARD I	FIRE INSURANCE NSURANCE COMPA	NY
19 20 21 22	076 158 091 038	24384 19682 20354	\$21,00 \$16,23 \$16,00	0 0.091 7 0.070 0 0.069	RANGER INS HARTFORD I SEA INSUR	SURANCE COMPAN FIRE INSURANCE ANCE COMPANY L UALTY AND SURE	Y COMPANY IMITED
23 24	001 206	19038 26107	\$13,00 \$11,49		WESTERN F	IRE INSURANCE	COMPANY
085	PREMIU		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7	\$3,571; \$5,096; \$5,058; \$2,851; \$1,782; \$235;	663 000 000 071	\$1,084,571 \$2,909,247 \$4,464,000 \$1,655,000 \$2,016,740 \$58,000 \$258,000	\$3,025,428 \$2,131,824 \$4,675,000 \$5,286,000 \$3,141,390 \$146,000 \$443,000	85 42 92 185 176 62 190	19.31 54.29 86.60 49.68 115.62 11.62	54 15 4 127 63 37 79 272
8	\$188,	936	\$11,750 \$0	\$525,250 \$0	278 0	6.16 0.00	Ō
9 10 11 12	\$153; \$123; \$181; \$105;	000 684	\$0 \$0 \$22,000	\$103,000 \$4,188 \$28,000	84 2 27	0.00 0.00 29.33	84 2 6
13	\$3	060	\$67,159	\$20,557	672 25	95.94 1.21	, -1523 24
14 15	\$96 <sub>1</sub>		. \$800 <b>\$0</b>	\$23,619 \$7,000	70	0.00	70
16	\$53	375	\$13,500	\$43,241 \$1,250	81 3	25.51 0.00	56 3
17 18	\$38 <sub>1</sub> \$637 <sub>1</sub>	293 000	\$0 \$1,813,000	\$2,203,000	346	5848.39	61 · 995
19	\$10	619	\$0 \$0	\$105,627 \$-29,000	995 -138	0.00	-1:38
20 21	\$18	,000 ,768	\$0	\$0	0	0.00	* 0 42
22 23	\$12	000	\$0 \$772,000	\$5,000 \$-471,000	-1682	5938.46	-4439
24	\$11	298	\$0	\$27,109	240	0.00	240

15:17 FRIDAY, NOVEMBER 2, 1984

## MISSOURI FOR 1283 - LINE 11A MEDICAL MALPRACTICE LIABILITY PHYSICIANS & SURGEONS EXP

08 S	NA IC GROUP	NA IC	PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	
25	218	20443	\$9,431	0.047	CONTINENTAL CASUALTY CUMPANY	\$25,218	\$ 35,000	\$41,956	166	371.12	28
26	901	22713	\$8,463	0.042	INSURANCE COMPANY OF NORTH AMERICA	\$6,751	\$0	3-66,042	-978	0.00	-978
27	143	10154	\$7,565	0.038	AMERICAN DRUGGISTS INSURANCE CO	\$8,185	\$0	5-1,432	-17	0.00	-17
28	031	20087	\$7,000	0.035	NATIONAL INDEMNITY COMPANY	\$11,000	\$0	\$0	0	0.00	0
29	414	11193	\$4,45L	0.022	FORUM INSURANCE COMPANY	\$1,656	\$0	\$-1,076	-65	0.00	-65
30	163	24740	\$4,440	0.022	SAFECE INSURANCE COMPANY OF AMERICA	\$5,705	\$95	4-7.115	-125	2.14	-126
31	232	25895	14,000	0.020	UNITED STATES LIABILITY INSURANCE CO	\$2,000	C4	\$8,000	400	0.00	400
32	163	24732	\$3,687	0.018	GENERAL INSURANCE CO OF AMERICA	\$3,895	53,000	\$-32,151	-825	81.37	-902
33	0 52	21113	\$3,000	0.015	UNITED STATES FIRE INSUPANCE CO	\$4,000	\$2,000	\$-397,000	-9925	66.67	-9975
34	143	21989	\$2,000	0.010	COMPASS INSURANCE COMPANY	\$2,000	10	\$2,000	100	0.00	100
35	164	24791	12,000		ST PAUL MERCURY INSURANCE COMPANY	\$2,000	\$0	\$0	0	0.00	0
36	196	2588 <i>1</i>	\$1,397	0.007	UNITED STATES FIDELITY & GJARANTY CO	\$1,397	\$18,500	\$-76,980	-5510	1324.27	-6835
37	2 25	23248	\$1,342	007 م	OCCIDENTAL FIRE & CASUALTY CU OF NC	\$938	\$0	\$5,948	634	0.00	634
38	020	19704	\$1,000	0.005	AMERICAN STATES INSURANCE COMPANY	\$1,000	\$0	\$-10,000	-1000	0.00	-1000
39	189	2565B	\$712	0.004	TRAVELERS INDEMNITY COMPANY	\$386	\$-152	<b>≴65</b>	17	-21.35	56
40	011	19372	\$691	9.003	NORTHERN INSURANCE CO OF NEW YORK	\$633	\$0	\$865	137	0.00	137
41	091	22357	\$484	0.002	HARTFORD ACCIDENT & INDEMNITY CO	\$101	\$0	\$35,000	34653	0.00	34653
42	095	22527	\$481	0.002	HOME INSURANCE COMPANY THE	\$883	\$0	\$0	0	0.00	0
43	1 43	23949	\$150	0.001	UNIVERSAL REINSURANCE CORPURATION	\$170	\$0	\$~53	-31	0.00	-31
44	185	25534	\$1 41	0.001	TRANSAMERICA INSURANCE COMPANY	\$405	\$0	\$10,410	2570	0.00	2570
45	095	22519	\$80	0.000	HOME INDEMNITY COMPANY THE	\$78	\$0	30	0	0.00	0
46	000	14346	\$50	0.000	IOWA NATIONAL MUTUAL INSURANCE CO	\$52	\$0	\$0	0	0.00	0
47	803	14230	\$0	0.000	IDEAL MUTUAL INSURANCE COMPANY	<b>\$0</b>	\$0	\$13	0	0.00	0
48	001	19062	\$0	0.000	AUTOMOBILE INS CO OF HARTFORD, CT.	<b>\$6,000</b>	\$0	\$6,000	100	0.00	100
49	901	20699		0.000	AETNA INSURANCE COMPANY	\$14,000	\$C	\$-115,000	-821	0.00	-821
50	041	22209		0.000	ATLANTIC INSURANCE COMPANY		\$161,000	\$-29,000	-171	0.00	-1118
51	143	23906		000	NORTHWESTERN NATIONAL CASUALTY CO	\$9	\$0	\$-66	-733	0.00	-733
52	011	19356		001	MARYLAND CASUALTY COMPANY	\$-103	\$0	\$557,918		0.00	-541668
53	901	20702	\$-1 <b>,</b> 000		AETNA FIRE UNDERWRITERS INS CO	\$5,000	\$0	\$2,000	40	0.00	40
54	2 06	26093	\$-18,000	090	WESTERN CASUALTY AND SURETY COMPANY	\$19,000	\$0	\$-205,000	-1079	0.00	-1079

Line 11A - 1983 Physicians & Surgeons Experience TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

11:45 THURSDAY, NOVEMBER 29, 1984

08 S		TOTAL CASH FLOW LOSS RATIO	NOT PAID		
ı	102-499	66.5052	28.1218		
TOT	TALS				
	Premiums Written	\$23,103,775			
	Premiums Earned	\$20,658,438			
	Direct Losses Paid	\$15,365,210			
	Direct Losses Incur	red \$21,174,743			

## MISSOURI FOR 1783 - LINE 118 MED MAL LIAS DENTISTS EXPERIENCE WITH MARKET SHARE

085		CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED		DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	
1	1 64	24767	\$772,000	51.31	ST PAUL FIRE & MARINE INSURANCE CO	\$667,000	\$13.000	\$564,000	84 - 6	1 - 68	82.6
2	000		\$407,000		MEDICAL PROTECTIVE COMPANY		.\$205,000		62.5	50.37	11.2
3	1 89		\$104.524		TRAVELERS INDEMNITY COMPANY	\$99,776		\$55,379	55.5	0.00	55.5
4	000	15865	\$104,320	6.934	NATIONAL CHIROPRACTIC MUTUAL INS CO	\$106,119	\$17,000	\$114,030	107-5	16.30	91.4
5	164	24791	\$34,000	2.260	ST PAUL MERCURY INSURANCE COMPANY	\$22,000	\$1,000	\$41,000	186.4	2.94	181.8
6	001	19070	\$24,000	1.595	STANDARD FIRE INSURANCE COMPANY	\$59,000	\$0	\$43,000	72.9	0.00	72 • 9
7	076	22810	\$21,753	1.446	CHICAGO INSURANCE COMPANY	\$16,939	\$ 0	\$1,170	6.9	0.00	6.9
8	000	11 29 0	\$15,000	0.997	GLACIER GENERAL ASSURANCE COMPANY	\$13,000	\$35,000	\$-27,000	-207.7	233.33	-476.9
9	041	22217	\$6,000	0.399	GULF INSURANCE COMPANY	\$10,000	\$0	\$23,000	230.0	0.00	230.0
ιo	206	26093	\$6,000	0.399	WESTERN CASUALTY AND SURETY COMPANY	\$9,000	04	\$-18,000	-200.0	0 • 00	-200.0
11	001	19038	\$5,000	0.332	AETNA CASUALTY AND SURETY COMPANY	\$8,000	\$89,000	\$-18,000	-225.0	1780.00	-1337.5
12	076	21857	\$3,000	0.199	AMERICAN INSURANCE COMPANY THE	\$3,000	<b>\$0</b>	\$2,000	66.7	0.00	66.7
13	048	35 28 9	\$1,000	0.066	CONTINENTAL INSURANCE COMPANY THE	\$1,000	0.4	\$0	0.0	0.00	0.0
14	196	25887	\$408	0.027	UNITED STATES FIDELITY & GUARANTY CO	\$368	₽0	5414	112.5	0.00	112.5
15	000	14346	\$338	0.022	IOWA NATIONAL MUTUAL INSURANCE CO	\$336	\$0	\$0	0.0	0.00	0.0
16	091	22357	\$100	0.007	HARTFORD ACCIDENT & INDEMNITY CO	\$150	<b>\$</b> 0	<b>\$69</b>	46.0	0.00	46.0
17	414	11193	\$38	0.003	FORUM INSURANCE COMPANY	\$14	\$0		-1000.0	0.00	-1000.0
18	095	22527	\$8	100.0	HOME INSURANCE COMPANY THE	\$6	\$0	\$0	0-0	0.00	0.0
19	091	19682		0.000	HARTFORD FIRE INSURANCE COMPANY	\$0		\$-36	0.0	0.00	0.0
20	041	22209	\$0	0.000	ATLANTIC INSURANCE COMPANY	\$1,000	\$67,000	\$16,000	1600.0	0.00	-5100.0

Line 11B - 1983 Dentists Experience
TUTAL MISSUURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

2 L5:20 FRIDAY, NOVEMBER 2, 1984

088	AGGREGATE TRUE	TOTAL CASH FLOW	TOTAL PERCENT		
ı	73.8957	28.3817	43.7554		
TOTAL	LS				
	Premiums Written	\$1,504,4	189.00		
	Premiums Earned	\$1,416,	708.00		
	Direct Losses Paid	\$ 427,0	00.00		
	Direct Losses Incu	rred \$1,046,8	886.00		

14:21 FRIDAY, SEPTEMBER 14, 1984

085	NA I C GROUP	CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED		DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
ı	076	22810	\$289,298	54.67	CHICAGO INSURANCE COMPANY	\$288,934	\$4,500	\$5,566	1.93	l • 56	0.37
2	001	19038	\$176,000	33.26	AETNA CASUALTY AND SURETY COMPANY	\$185,000	\$277,000	\$351,000	189.73	157.39	40.00
3	206	26093	\$26,000		WESTERN CASUALTY AND SURETY COMPANY	\$32,000	\$31,000	\$-46,000	-143.75	119.23	-240-63
4	486	11630	\$21,209	4.008	JEFFERSON INSURANCE CO OF NEW YORK	\$32,173	\$0	\$-18,831	-58.53	0.00	-58.53
5	218	20443	\$3,972	0.751	CONTINENTAL CASUALTY COMPANY	\$4,864	\$0	\$-15,878	-326.44	0.00	-326-44
6	143	23914	\$2,294	0.433	NORTHWESTERN NATIONAL INS CO	\$2,387	\$0	\$980	41.06	0.00	41-06
7	041	22209	\$2,000	0.379	ATLANTIC INSURANCE COMPANY	\$13,000	\$120,000	\$-7,000	-53.85	6000.00	-976.92
8	041	22217	\$2,000	0.378	GULF INSURANCE COMPANY	\$8,000	\$3,000	\$99,000	1237.50	150.00	1200.00
9	076	22837	\$1,824	0.345	INTERSTATE INDEMNITY COMPANY	\$503	\$0	\$250	49.70	0.00	49.70
10	206	26107	\$1,628	0.308	WESTERN FIRE INSURANCE COMPANY	\$1,316	\$0	\$2,775	210.87	0.00	210.87
11	052	21113	\$1,000	0.189	UNITED STATES FIRE INSURANCE CO	\$1,000	\$0	\$-1,000	-100.00	0.00	-100.00
12	50 L	10472	\$840	0.159	CAPITOL INDEMNITY CORPORATION	\$2,076	\$0	\$0	0.00	0.00	0.00
13	196	25887	\$610	0.115	UNITED STATES FIDELITY & GUARANTY CO	\$549	\$0	\$57	10.38	0.00	10.38
14	091	22357	\$521	0.098	HARTFORD ACCIDENT & INDEMNITY CO	\$564	\$45	\$8,085	1433.51	8 • 64	1425.53
15	041	22233	- \$0	0.000	SELECT INSURANCE COMPANY	\$0	\$0	\$-3 <b>,</b> 000	0.00	0.00	0.00
16	162	24600	\$0	0.000	GLOSE INDEMNITY COMPANY	\$0	\$0	\$11,000	0.00	0.00	0.00
17	048	35289	\$0	0.000	CONTINENTAL INSURANCE COMPANY THE	\$0	\$1,000	\$32,000	0.00	0.00	0.00

Line 11C 1983 Nurses Experience

TOTAL MISSUURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

L4:21 FRIDAY, SEPTEMBER 14, 1984

088	AGGREGATE TRUE	TOTAL CASH FLOW LOSS RATIO	TOTAL PERCENT NOT PAID
	73 2056	82-4921	-3-0646

### TOTALS

Premiums Written	\$529,196.00
Premiums Earned	\$572,366.00
Direct Losses Paid	\$436,545.00
Direct Losses Incurred	\$419,004.00

095	NAIC GROUP	NAIC CODE	WRITTEN WRITTEN	MARKET SHARE	COMPANY 1	NAME.	
1 2 3 4 5 5 7 8 9 0 1 1 2 3 1 4 5 1 7 8 9 0 1 2 1 1 4 5 1 7 8 1 9 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	861 861 164 164 001 080 095 000 215 775 299 059 076 901 486 076 048 052 076	33863 40401 24767 14767 149038 22047 22047 16349 19328 13714 11534 22713 11657 35289 21185 21881 13767 20850	\$5,382,73 \$875,16 \$543,00 \$448,00 \$448,00 \$371,78 \$65,76 \$61,00 \$377,24 \$27,47 \$18,83 \$11,90 \$51,10 \$6,00 \$5,00 \$5,00	2 63.26 6 10.19 0 6.3d2 0 5.547 0 5.295 6 4.370 4 1.075 4 0.773 0 0.717 0 0.669 9 0.435 4 0.323 7 0.301 8 0.211 0 0.129 0 0.129 0 0.035 0 0.024	PROVIDERS ST PAUL F SI PAUL F AETNA CAS NORTH INDE HUME INDE PROFESSIO ARGONAUT- DRUGGISTS INTEGRITY EMPIRE FI CHICAGO 1 I NSURANCE JEFFERSON AMERICAN CONTINENT UNITED ST NATIONAL CHURCH ML FIREMENS	GINS CO FIRE S MARINE MERCURY INSURA SUALTY AND SUR AR REINSURANCE EMNITY COMPANY DNAL MUTUAL IN MIDWEST INSUR S MUTUAL INSURANCE CO RE AND MARINE INSURANCE COMP E COMPANY OF N INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE COM INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE INSURANCE	NCE COMPANY ETY COMPANY CORPORATION THE S CO ANCE COMPANY ANCE COMPANY MPANY INSURANCE CO ANY ORTH AMERICA OF NEW YORK PANY THE COMPANY THE URANCE CO ATION E COMPANY ARK; HEW JERSEY
23 24	164 189	24775 2565d	\$2,00 \$2,00 \$1,79	0 0.024	ST PAUL (	GUARDIAN INSUR GINDEYNITY CO	ANCE COMPANY
095	PREMIUM EARNED	•	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 23 4 5 6 7 8 9 10 1 1 2 3 4 1 5 6 7 8 10 1 1 2 3 4 1 5 6 7 1 8 9 0 1 2 2 3 4	\$ 124736551,000,07 \$ 124732551,000,007 \$ 124735551,000,007 \$ 1247372535555797014437253555555555555555555555555555555555	28 00 00 00 \$1 00 89 00 89 88 20 72 25 90 00 00 00 00 00 00	,834,416 \$23,500 \$986,000 \$71,000 ,704,000 \$60,566 ,076,564 \$4,910 \$21,500 \$15,000 \$15,000 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 \$0,500 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159

MED MAL LIAM HUSPITAL EXPERIENCE WITH MARKET SHARE

085	NAIC GROUP	NA1C CODE	PREMIUM WRIITEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LUSSES PAID	DI RECT LUSSES INCURRED	TRUE LOSS RATIO	CASH FLC. LOSS RATIO	PERCENT . UNPAID
25	189	25566	\$744	0:009	TRAVELERS INDEMNITY COMPANY OF AMERICA	\$1,126	\$0	\$1,551	1 38	0.0	138
26	044	20621	\$473	0.006	COMMERCIAL UNION INSURANCE COMPANY	\$2,767	\$0	0.4	ŏ	0.0	ŏ
27	. 000	L4345	\$ 1 85	0.002	IONA NATIONAL MUTUAL INSURANCE CO	169	\$0	\$U	0		ŏ
28	143	23914	\$100	0.001	NORTHWESTERN NATIONAL INS CO	\$0	\$0	\$0		0.0	66.170
29	196	25987	<b>#81</b>	0.001	UNITED STATES FIDELITY & GUARANTY CO	\$247	\$0	5-153,341	-56130	0.0	-66130
30	000	11290	\$0	0.000	GLACIER GENERAL ASSUPANCE COMPANY	\$ 1	\$0	84,000	0	0.0	o
31	052	21105	04	0.000	NORTH RIVER INSURANCE COMPANY THE	50	\$0	\$1,000	0	0.0	0
32	052	21121	\$0	0.000	WESTCHESTER FIRE INSURANCE CUMPANY	\$4,000	\$0	\$3,000	75	0.0	75
33	091	22357	\$0	0.000	HARTFORD ACCIDENT & INDEMNITY CO	10	. \$0	\$-35,337	0	0.0	О
34	901	22667	\$0	0.000	CIGNA INSURANCE COMPANY	\$∪	. \$0	\$-171,949	0	0.0	0
35	206	26093	60	0.000	WESTERN CASUALTY AND SURETY COMPANY	\$6,000	\$0	5-161,000	-2683	0.0	-2683
36	048	35270	\$0	J. 00U	FIDELITY AND CASUALTY CO OF NEW YORK	ŧo	\$0	1-1,000	0	0.0	. 0
		19301	1-1.000	012	ARGUNAUT INSURANCE COMPANY	\$5,000	\$5.000	\$429,000	7150	-500.0	7067
37	215				PRUDENTIAL PROPERTY & CASUALTY, INS. CO.	b-3,55)	\$1.000	\$22,150	-622	-5.8	-594
.38	304	32352	\$-17,236	203	PRODERITAL STOPERTY & CASUALTY, IND. CO.	p-31331	P. 1000	PZZ 1 1 3 0	172.2	-3.0	374

Line 11D - 1983 Hospital Experience
TOTAL MISSUURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

15:23 FRIDAY, NOVEMBER 2, 1984

บอร	AGGREGATE TRUE	TUTAL CASH FLOW LISS RATIO	TOTAL PERCENT
ı	107.47+	103.547	3.15913

#### TOTALS

Premiums Written	\$8,508,650.00
Premiums Earned	\$8,445,578.00
Direct Losses Paid	\$8,810,456.00
Direct Losses Incurred	\$9,077,263.00

# MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY

085		NAIC PREMI		COMPANY N	ANE	
1 2 3 4	000 861 000	36668 \$5,616 11843 \$5,562 33863 \$5,382 32654 \$5,368 24767 \$4,646	,000 16.53 ,732 16 ,705 15.93	MEDICAL P MISSOURI MEDICAL D	EFENSE ASSOCIA	ANY IABILITY INSASSOC ITES
5 6 7 8	961 4	16349 \$1,810 40401 \$984		PROFESSIO PROVIDERS	IRE & MARINE I NAL MUTUAL INS INS CO UALTY AND SURE	co
9 10 11 12	038 2 080 2	20397 <b>\$</b> 499 22047 <b>\$</b> 371	,000 1.510 ,000 1.483 ,786 1.105	ST PAUL M Vigilant North Sta	ERCURY INSURAN INSURANCE COMP R REINSURANCE	CE COMPANY ANY CORPORATION
13 14 15	038 2 000 3	20281 \$250 33367 \$190	,543 1.069 ,000 0.743 ,658 0.567 ,000 0.502	FEDERAL I	NSURANCE COMPA NSURANCE COMPA ROL ASSOCIATES ENERAL ASSURAN	NY
16 17 18 19	189 2 000 1	21105 \$165 25658 \$107 5865 \$104	1000 0.490 1026 0.318 1320 0.310	TRAVELERS NATIONAL	ER INSURANCE C INDEMNITY COM CHIROPRACTIC M	OMPANY THE PANY UTUAL INS CO
20 21 22	041 2 012 1 901 2	22217 \$83 9445 \$70 22748 \$66	9584 Q.272 9000 Q.247 9000 Q.203 9006 Q.196	GULF INSU	MNITY COMPANY RANCE COMPANY UNION FIRE INS MPLOYERS INSUR	CO OF PITTSBURG
23 24 085			,000 0.181 ,000 0.169	ARGONAUT- NATIONAL : TRUE	MIDWEST INSURA SURETY CORPORA CASH FLOW	NCE COMPANY TION PERCENT
1	,EARNED	LOSSES PAID	LOSSES INCURRED	LOSS RATIO	LOSS RATIO	UNPAID
2 3 4	\$3,571,935 \$5,458,000 \$5,128,269 \$5,096,663	\$4,669,000 \$2,834,416	\$3,025,428 \$4,925,000 \$3,763,112 \$2,131,824	84.7 90.2 73.4 41.8	19•3 83•9 52•7 54•3	54 <sup>7</sup> 5 18 -15
5 6 7 8	\$4,091,000 \$1,852,960 \$922,212 \$876,000	\$2,077,306 \$23,500	\$5,087,000 \$3,130,830 \$620,266	148.8 169.0 67.3	57.1 114.8 2.4	84 57 65
9 10 11	\$556,000 \$235,000 \$375,430	\$72,000 \$58,000 \$0	\$2,269,000 \$1,241,000 \$146,000 \$535,000	259.0 223.2 62.1 142.5	442.7 14.2 11.6 0.0	-65 210 37 143
12 13 14 15	\$339,364 \$233,000 \$188,936 \$136,000	\$258,000 \$11,750	\$97;382 \$443;000 \$525;250 \$80;000	28.7 190.1 278.0 58.8	1.3 103.2 6.2	27. 79 272
16 17 18	\$153,000 \$101,961 \$106,119	\$0 \$-152 \$17,000	\$1,000 \$55,229 \$114,030	0.7 54.2 107.5	20.7 0.0 -0.1 .16.3	33 1 54 91
19 20 21 22	\$91,582 \$123,000 \$3,060 \$96,377	\$25,000 \$67,159	\$0 \$150,000 \$20,557 \$23,619	0.0 122.0 671.8 24.5	0.0 30.1 95.9 1.2	0 102 -1523 24
23 24	\$41,000 \$12,000	\$3,076,000	\$513,000 \$9,000	1251.2 75.0	5042.6 0.0	-6251 75

oes	NAIC GROUP		PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	
25	775		\$56,900		DRUGGISTS MUTUAL INSURANCE COMPANY	\$54,079	\$7,564	\$5,364	10	13.3	-4
26 27	001		\$55,000		STANDARD FIRE INSURANCE COMPANY		\$1,813,000		323	3296.4	62
28	000 299		\$52,924		COLUMBUS INS CO INTEGRITY INSURANCE COMPANY	\$53,375 \$43,398	\$13,500 \$4,910	\$43,241 \$44,107	81 102	25.5 13.2	56 90
29	012		\$37,249 \$36,983		INSURANCE COMPANY OF THE STATE OF PA	\$38,293	\$0	\$1,250	3	0.0	3
30	486		\$34.689		JEFFERSON INSURANCE CO OF NEW YORK	\$45,763	\$15,000	\$-19,898	-43	43.2	- 7 <b>6</b>
31	059		\$27,474		EMPIRE FIRE AND MARINE INSURANCE CO	\$37,820	\$21,500	\$76,349	202	78.3	145
32	90 f		\$27,301		INSURANCE COMPANY OF NORTH AMERICA	\$21,777		\$-213,040	-978	0.0	-978
33	158		\$21,000		RANGER INSURANCE COMPANY	\$21,000	\$0	\$-29,000	-138	0.0	-138
34 35	091 038		\$16,237		HARTFORD FIRE INSURANCE COMPANY	\$18,768	\$0	\$ <b>-3</b> 6	-0	0.0	-0
36	076		\$16,000 \$14,000		SEA INSURANCE COMPANY LIMITED AMERICAN INSURANCE COMPANY THE	\$12,000 \$8,000	\$0 <b>\$</b> 0	\$5,000 \$5,000	42 63	0.0 0.0	42 63
37	206		\$14,000		WESTERN CASUALTY AND SURETY COMPANY	\$66,000	\$31,000	\$-430,000	-652	221-4	-698
38	218		\$13,403		CONTINENTAL CASUALTY COMPANY	\$30,082	\$35,000	\$26,078	87	261.1	- 30
39	206		\$13,125		WESTERN FIRE INSURANCE COMPANY	\$12,614	\$0	\$29,884	237	0.0	237
40	052	21113	\$9,000		UNITED STATES FIRE INSURANCE CO	\$10,000	\$2,000	\$-391,000	-3910	22.2	-3930
41	143	10154	\$7,565		AMERICAN DRUGGISTS INSURANCE CO	\$8,185	\$0	\$-1,432	-17	0.0	
42 43	031	20087	\$7,000		NATIONAL INDEMNITY COMPANY	\$11,000	\$0	\$0	0	0.0	0
44	048 414	35289 11193	\$7,000 \$4,489		CONTINENTAL INSURANCE COMPANY THE FORUM INSURANCE COMPANY	\$9,000 \$1,670	\$1,000 \$0	\$-46,000 \$-1,216	-511 -73	14.3 0.0	-522 -73
45	163	24740	\$4,440		SAFECO INSURANCE COMPANY OF AMERICA	\$5,705	\$95	\$-7,115	-125	2.1	-126
46	232	25895	\$4.000		UNITED STATES LIABILITY INSURANCE CO	\$2,000	\$0	\$8,000	400	0.0	400
47	163	24732	\$3,687		GENERAL INSURANCE CO OF AMERICA	\$3,895	\$3,000	\$-32,151	-825	81.4	-902
48	196	25887	\$2,496		UNITED STATES FIDELITY & GUARANTY CO	\$2,561	\$18,500	\$-239 <b>,</b> 850	-9365	741.2	-10088
49	143	23914	\$2,394		NORTHWESTERN NATIONAL INS CO	\$2,387	\$0	\$980	41	0.0	41
50 51	000 048	18767	\$2,003		CHURCH MUTUAL INSURANCE COMPANY	\$2,734	\$0	\$0	0	0.0	0
52	052	20850 21083	\$2,000 \$2,000		FIREMENS INS CO OF NEWARK, NEW JERSEY INTERNATIONAL INSURANCE COMPANY	\$2,000 \$7,000	\$0 \$0	\$0 \$-8,000	-114	0.0 0.0	-114
53	143	21 989	\$2,000		COMPASS INSURANCE COMPANY	\$2,000	\$0	\$2,000	100	0.0	100
54	041	22209	\$2,000		ATLANTIC INSURANCE COMPANY	\$31,000	\$348,000	\$-20,000	-65	17400.0	-1187
55	164	24775	\$2,000		ST PAUL GUARDIAN INSURANCE COMPANY	\$1,000	\$0	\$0	0	0.0	0
56	076	22837	\$1,824		INTERSTATE INDEMNITY COMPANY	\$503	\$0	\$250	50	0.0	50
57	225	23246	\$1,342		OCCIDENTAL FIRE & CASUALTY CO OF NC	\$938	\$0	\$5,948	634	0.0	634
58 59	091 020	22357	\$1,105		HARTFORD ACCIDENT & INDEMNITY CO	\$815	\$45	\$7,817	959	4.1	954
60		19704 10472	\$1,000	0.003	AMERICAN STATES INSURANCE COMPANY CAPITOL INDEMNITY CORPORATION	\$1,000 \$2,076	\$0 \$0	\$-10,000 \$0	-1000	0.0	-1000
61	681	25666		0.002	TRAVELERS INDEMNITY COMPANY OF AMERICA	\$1,126	\$0	\$1,551	138	0.0	1 38
62	011	19372		0.002	NORTHERN INSURANCE CO OF NEW YORK	\$633		\$865	137	0.0	137
63	000	14346		0.002	IOWA NATIONAL MUTUAL INSURANCE CO	\$457	\$0	\$0	0	0.0	0
64	095	22527		0.002	HOME INSURANCE COMPANY THE	\$889	\$0	\$0	0	0.0	0
65	044	20621		0.002	COMMERCIAL UNION INSURANCE COMPANY	\$2,767		\$0	_0	0.0	- 0
56 57	143 185	23949 25534		0.000	UNIVERSAL REINSURANCE CORPORATION	\$170 \$405	\$0 \$0	\$-53 \$10,410	-31 2570	0 • 0 0 • 0	-31 2570
68	803	14230		0.000	TRANSAMERICA INSURANCE COMPANY IDEAL MUTUAL INSURANCE COMPANY	\$0	\$0	\$13	2570	0.0	2370
69	001	19062		0.000	AUTOMOBILE INS CO OF HARTFORD, CT.	\$6,000	\$0	\$6,000	រ០០	0.0	100
70	901	20699		0.000	AETNA INSURANCE COMPANY	\$14,000	\$0	\$-115,000	-821	0.0	-B21
71		21121	\$0	0.000	WESTCHESTER FIRE INSURANCE COMPANY	\$4,000	\$0	\$3,000	75	0.0	75
72	041	22233		0.000	SELECT INSURANCE COMPANY	\$0	\$0	\$-3,000	0	0.0	0
73 74	901	22667		0.000	CIGNA INSURANCE COMPANY	\$0	\$0	\$-171,949	0	0.0	0
75	162 048	24600 35270		0.000	GLOBE INDEMNITY COMPANY FIDELITY AND CASUALTY CO OF NEW YORK	\$0 \$0	\$0 \$0	\$11,000 \$-1,000	0	0.0 0.0	0
76	143	23906		000	NORTHWESTERN NATIONAL CASUALTY CO	\$9	\$0	\$-1,000 \$-66	-733	0.0	-733
77		19356		001	MARYLAND CASUALTY COMPANY	\$-103	\$0	\$557,918		0.0	-541668
			,				• -	• • •			

THURSDAY,	NOVEMBER	29,	1984	
•	L THURSDAY,	L THURSDAY, NOVEMBER	L THURSDAY, NOVEMBER 29,	L THURSDAY, NOVEMBER 29, 1984

085	WAIC GROUP	CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	LOSS RATIO	UNPAID
78 79	215 901	19801 20702	\$-1,000 \$-1,000 \$-17,236	003 003	ARGONAUT INSURANCE COMPANY AETNA FIRE UNDERWRITERS INS CO PRUDENTIAL PROPERTY & CASUALTY INS CO	\$6,000 \$5,000 \$-3,559	\$5,000 \$0 \$1,000	\$429,000 \$2,000 \$22,150	7150.00 40.00 -622.37	-500.0 0.0 -5.8	7066-67 40-00 -594-27

# TOTALS

Premiums Written	\$33,646,110
Premiums Earned	\$31,093,090
Direct Losses Paid	\$25,039,211
Direct Losses Incurred	\$31,717,896
Aggregate True Loss Ratio	102.01%
Total Cash Flow Loss Rati	o 74.42%
Total Percent Not Paid	21.48%

# MISSOURI FOR 1982 - LINE 11A MEDICAL MALPRACTICE LIABILITY PHYSICIANS & SURGEONS EXPERIENCE

OBS	NAIC GROUP	CODE	COMPANY NAME	MARKET Share	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
1	000	11843	MEDICAL PROTECTIVE COMPANY	26.862	\$4,716,944	\$5,586,317	118.43
2	000	32654	MEDICAL DEFENSE ASSOCIATES	18.538	\$3,255,222	\$4,017,618	123.42
3	000	36668	MISSOURI MEDICAL INSURANCE COMPANY	16.962	\$2,978,464	\$2,746,429	92.21
4	164	24767	ST PAUL FIRE & MARINE INSURANCE CO	11.862	\$2,083,040	\$1,873,461	89.94
5	000	16349	PROFESSIONAL MUTUAL INS CO	10.418	\$1,829,379	\$1,048,857	57.33
6	001	19070	STANDARD FIRE INSURANCE COMPANY	7.779	\$1,365,932	\$2,644,651	193.62
7	038	20397	VIGILANT INSURANCE COMPANY	1.949	\$342,199	\$574,385	167.85
8	038	20281	FEDERAL INSURANCE COMPANY	1-140	\$200,168	\$1,018,810	508.98
9	000	33367	RISK CONTROL ASSOCIATES INC	0.935	\$164,118	\$374,200	228.01
10	000	15865	NATIONAL CHIROPRACTIC MUTUAL INS C	0.674	\$118,425	\$-26,721	-22-56
11	041	22217	GULF INSURANCE COMPANY	0.618	\$108,578	\$136,609	125.82
12	000	11290	GLACIER GENERAL ASSURANCE COMPANY	0.441	\$77,445	\$58,848	75 • 99
13	206	26093	WESTERN CASUALTY AND SURETY COMPAN	0.337	\$59,134	\$102,613	173.53
14	001	19038	AETNA CASUALTY AND SURETY COMPANY	0.304	\$53,302	\$-316,295	-593.4
15	218	20443	CONTINENTAL CASUALTY COMPANY	0.302	\$52,971	\$-42,494	-80.22
16	012	19429	INSURANCE COMPANY OF THE STATE OF	0.200	\$35,166	\$9,284	26.40
17	052	21105	NORTH RIVER INSURANCE COMPANY THE	0.178	\$31,250	\$0	0.00
18	041	22209	ATLANTIC INSURANCE COMPANY	0.149	\$26,110	\$312,000	1194.9
19	102	22713	INSURANCE COMPANY OF NORTH AMERICA	0.076	\$13,385	\$-26,370	-197
20	052	21113	UNITED STATES FIRE INSURANCE CO	0.070	\$12,240	\$403,484	3296 • 4
21	206	26107	WESTERN FIRE INSURANCE COMPANY	0.037	\$6,443	\$21,834	338.88
22	102	22748	PACIFIC EMPLOYERS INSURANCE COMPAN	0.034	\$6,052	\$2,301	38.02
23	143	10154	AMERICAN DRUGGISTS INSURANCE CO	0.031	\$5,439	\$1,078	19.82
24	001	19062	AUTOMOBILE INS CO OF HARTFORD, CT.	0.026	\$4,617	\$9,280	201-00
25	091	19682	HARTFORD FIRE INSURANCE COMPANY	0.022	\$3,811	\$0	0.00
26	041	22233	SELECT INSURANCE COMPANY	0.016	\$2,894	\$0	0.00
27	414	11193	FORUM INSURANCE COMPANY	0.012	\$2,173	\$3,505	161.30
28	076	22810	CHICAGO INSURANCE COMPANY	0.006.	\$1,132	\$915	80.83
29	196	25887	UNITED STATES FIDELITY & GUARANTY	0.006	\$1,103	\$-96,131	-8715
30	185	25534	TRANSAMERICA INSURANCE COMPANY	0.005	\$880	\$-327	-37.16
31	038	20354	SEA INSURANCE COMPANY LIMITED	0.004	\$73.8	\$1,077	145.93
32	012	19445	NATIONAL UNION FIRE INS CO OF PITT	0.003	\$576	\$193,167	33536
33	143	23949	UNIVERSAL REINSURANCE COPPORATION	0.002	\$351	\$-11	-3-13
34	000	14346	IOWA NATIONAL MUTUAL INSURANCE CO	0.001	\$96	\$0	0.00
35	012	23841 .		0.000	\$67	\$-245	-365.7
36	095	22527	HOME INSURANCE COMPANY THE	0.000	\$18 \$12	\$0	0.00
37	164	24791	ST PAUL MERCURY INSURANCE COMPANY HOME INDEMNITY COMPANY THE	0.000		\$0 \$0	0.00
38		. 22519			\$5		0.00
39	108	22977	LUMBERMENS MUTUAL CASUALTY CO	0.000	\$0 \$0	\$-4,950	0.00
40	038	20346	PACIFIC INDEMNITY COMPANY	0.000		\$29,285	0.00
41	158	24384	RANGER INSURANCE COMPANY	0.000	\$0	\$-2,984	0-00
42	048	35289	CONTINENTAL INSURANCE COMPANY THE	0.000	\$0	\$-50	0.00
43	091	22357	HARTFORD ACCIDENT & INDEMNITY CO	0.000	\$0	\$-16,656	0.00

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# 1982 Physicians & Surgeons Experience - Line 11A

TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

12:52 TUESDAY, OCTOBER 30, 1984

OBS AGGREGATE TRUE LOSS RATIO

1 117.522

Total Premium Earned \$17,559,879 Direct Losses Incurred \$20,636,774

#### MISSOURI FOR 1982 - LINE 118 MEDICAL MALPRACTICE LIABILITY DENTISTS EXPERIENCE

085	NAIC GROUP	NAIC	COMPANY NAME	MARKET Share	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
1	164	24767	ST PAUL FIRE & MARINE INSURANCE CO	38.939	\$398,593	\$181,927	45.64
2	000	11843	MEDICAL PROTECTIVE COMPANY	36.934	\$378,063	\$399,923	105.78
3	102	22748	PACIFIC EMPLOYERS INSURANCE COMPAN	7.882	\$80,679	\$106,958	132.57
4	001	19070	STANDARD FIRE INSURANCE COMPANY	7.693	\$78,748	\$142,602	181.09
5	218	20443	CONTINENTAL CASUALTY COMPANY	3.016	\$30,868	\$44,170	143.09
6	001	19038	AETNA CASUALTY AND SURETY COMPANY	2.388	\$24,446	\$57,270	234.27
ž	041	22217	GULF INSURANCE COMPANY	1.099	\$11,248	\$60,000	533.43
8	206	26093	WESTERN CASUALTY AND SURETY COMPAN	0.951	\$9,73L	\$12,317	126.57
ğ	164	24791	ST PAUL MERCURY INSURANCE COMPANY	0.590	\$7,064	\$~9B	-1.39
10	041	22209	ATLANTIC INSURANCE COMPANY	0.162	\$1,662	\$0	0.00
ii	189	25658	TRAVELERS INDEMNITY COMPANY	0 - 1 40	\$1,437	\$-524	-36.45
iż	196	25887	UNITED STATES FIDELITY & GUARANTY	0.041	\$422	.\$-88,884	-21063
13	000	14346	IDWA NATIONAL MUTUAL INSURANCE CO	0.026	\$263	\$0	0.00
14	091	19682	HARTFORD FIRE INSURANCE COMPANY	0.025	\$255	5-49	-19.22
15	091	22357	HARTFORD ACCIDENT & INDEMNITY CO	0.010	\$101	\$-201	-199
16	001	19046	AETNA CASUALTY AND SURETY COMPANY	0.004	\$40	\$7	17.50
17	095	22527	HOME INSURANCE COMPANY THE	0.000	\$5	\$0	0.00
18	164	24775	ST PAUL GUARDIAN INSURANCE COMPANY	0.000	\$0	\$~3	0.00
19	008	19232	ALLSTATE INSURANCE COMPANY	0.000	\$0	\$-33 ···	0.00

1982 Dentists Experience - Line 11B
TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

2 15:12 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE LOSS RATIO

1 89.4255

Total Premium Earned \$1,023,625.00
Direct Losses Incurred \$ 915,382.00

15:14 FRIDAY, NOVEMBER 2, 1984

088	NAIC GROUP	NAIC CODE	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES	TRUE LOSS RATIO
_							
ı	076	22810	CHICAGO INSURANCE COMPANY	30.659	\$266,179	\$147,028	55.24
2	001	19038	AETNA CASUALTY AND SURETY COMPANY	22.812	\$198,048	\$210,164	106.12
3	164	24767	ST PAUL FIRE & MARINE INSURANCE CO	15.911	\$138,136	\$-40,000	-28.96
4	169	24988	SENTRY INSURANCE A MUTUAL COMPANY	6.070	\$52,700	\$4,681	8.88
5	206	26093	WESTERN CASUALTY AND SURETY COMPAN	5.159	\$44,786	\$41,691	93.09
6	000	30546	COLUMBUS INS CO	4.974	\$43,182	\$300	0.69
7	046	20699	AETNA INSURANCE COMPANY	4.872	\$42,299	\$18,406	43.51
8	486	11630	JEFFERSON INSURANCE CO OF NEW YORK	4.029	\$34,979	\$12,276	35.10
9	048	35289	CONTINENTAL INSURANCE COMPANY THE	2.323	\$20,166	\$19,500	96.70
10	031	20087	NATIONAL INDEMNITY COMPANY	0.823	\$7,142	\$2,018	28.26
11	000	11290	GLACIER GENERAL ASSURANCE COMPANY	0.804	\$6,983	\$66,154	947.36
12	206	26107	WESTERN FIRE INSURANCE COMPANY	0.355	\$3,086	\$-214	~6.93
13	041	22233	SELECT INSURANCE COMPANY	0.354	\$3,077	\$2,600	84.50
14	501	10472	CAPITOL INDEMNITY CORPORATION	0.279	\$2,422	\$0	0.00
15	143	23914	NORTHWESTERN NATIONAL INS CO	0.206	\$1,787	\$-1,160	-64-91
16	052	21113	UNITED STATES FIRE INSURANCE CO	0.110	\$955	\$6,676	699.06
17	091	22357	HARTFORD ACCIDENT & INDEMNITY CO	0.091	\$787	\$182,647	23208
18	196	25887	UNITED STATES FIDELITY & GUARANTY	0.071	\$615	\$901	146.50
19	048	20850	FIREMENS INS CO OF NEWARK, NEW JER	0.067	\$581	\$0	0.00
20	143	23906	NORTHWESTERN NATIONAL CASUALTY CO	0.017	\$146	\$-10	-6.85
21	048	20842	FIDELITY AND CASUALTY CO OF NEW YO	0.010	\$91	\$0	0.00
22	162	26980	ROYAL INSURANCE COMPANY OF AMERICA	0.004	\$39	\$-22	-56.41
23	052	21121	WESTCHESTER FIRE INSURANCE COMPANY	0.001	\$7	\$6	85.71
24	052	21105	NORTH RIVER INSURANCE COMPANY THE	0.000	\$0	\$-191	0.00
25	041	22209	ATLANTIC INSURANCE COMPANY	0.000	\$0	\$121,000	0.00
26	162	24600	GLOBE INDEMNITY COMPANY	0.000	\$0	\$5,760	0.00
27	041	22217	GULF INSURANCE COMPANY	0.000	\$0	\$12,000	0.00

## 1982 Nurses Experience - Line 11C

TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

2 15:14 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE LOSS RATIO

1 93.6671

Total Premium Earned \$868,193.00 Direct Losses Incurred \$813,211.00

085	NAIC GROUP	NA IC CODE	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
i	561	33863	MISSOURI PROFESSIONAL LIABILITY IN	54.894	\$5,227,514	\$3,120,100	59.69
	001	19038	AETNA CASUALTY AND SURETY COMPANY	12-614	\$1,201,229	\$2,785,111	231.86
3	164	24767	ST PAUL FIRE & MARINE INSURANCE CO	10.002	\$952,475	\$642,363	67.44
ă	661	40401	PROVIDERS INS CO	8.144	\$775,517	\$97,589	12.58
š	164	24791	ST PAUL MERCURY INSURANCE COMPANY	4.530	\$431,400	\$19,824	4.60
2 3 4 5 6 7	102	22667	INA UNDERWRITERS INSURANCE COMPANY	3.825	\$364,270	\$206,529	56.70
7	000	16349	PROFESSIONAL MUTUAL INS CO	1.058	\$100,714	\$-75,858	-75.32
ė	304	32352	PRUDENTIAL PROPERTY & CASUALTY INS	0.588	\$56,018	\$47,014	83.93
ğ	076	22810	CHICAGO INSURANCE COMPANY	0.563	\$53,616	\$-68,560	-127.9
10	102	22748	PACIFIC EMPLOYERS INSURANCE COMPAN	0.535	\$50,959	\$20,464	40.16
ii	299	11534	INTEGRITY INSURANCE COMPANY	0.512	\$48,718	\$139,644	286.64
12	059	00590	EMPIRE FIRE AND MARINE INSURANCE C	0.509	\$48.510	\$51,900	106.99
13	775	13714	DRUGGISTS MUTUAL INSURANCE COMPANY	0.491	\$46,762	\$5,850	12.51
14	206	26093	WESTERN CASUALTY AND SURETY COMPAN	0.466	\$44.329	\$20,952	47.26
15	215	19828	ARGONAUT-MIDWEST INSURANCE COMPANY	0.361	\$34.389	\$22,173	64.48
16	102	22713	INSURANCE COMPANY OF NORTH AMERICA	0.311	\$29,598	\$-58,312	-197
17	041	22209	ATLANTIC INSURANCE COMPANY	0.220	\$20,908	\$-42,100	-201.4
īė	048	35289	CONTINENTAL INSURANCE COMPANY THE	8 91 • 0	\$18,824	\$47,250	251.01
iš	486	11630	JEFFERSON INSURANCE CO OF NEW YORK	0.190	\$18,063	\$14,493	80.24
20	046	20699	AETNA INSURANCE COMPANY	0.190	\$18,052	\$1,081	5.99
21	041	22217	GULF INSURANCE COMPANY	0.184	\$17,505	\$13,200	75.41
22	080	22047	NORTH STAR REINSURANCE CORPORATION	0.170	\$16,236	\$-14,000	-86.23
23	215	19801	ARGONAUT INSURANCE COMPANY	0.164	\$15,657	\$-58,847	-375.9
24	011	19356	MARYLAND CASUALTY COMPANY	0.119	\$11,308	\$400,949	3545.7
25	163	24740	SAFECO INSURANCE COMPANY OF AMERIC	0.089	\$8,480	\$26,497	31 2 • 46
26	052	21113	UNITED STATES FIRE INSURANCE CD	0.071	\$6,773	\$16,103	237.75
27	052	21033	INTERNATIONAL INSURANCE COMPANY	0-043	\$4,112	\$152,392	3706
28	044	20621	COMMERCIAL UNION INSURANCE COMPANY	0.042	\$3,954	\$0	0.00
žš	000	18767	CHURCH MUTUAL INSURANCE COMPANY	0.041	\$3,888	\$0	0.00
30	163	24732	GENERAL INSURANCE CO OF AMERICA	0.036	\$3,411	\$70,023	2052.9
31	189	25658	TRAVELERS INDEMNITY COMPANY	0.035	\$3,348	\$-16,235	-484.9
32	020	19704	AMERICAN STATES INSURANCE COMPANY	0.012	\$1,150	\$5,000	434.78
33	000	11290	GLACIER GENERAL ASSURANCE COMPANY	0.011	\$1,055	\$337,722	32012
34	052	21105	NORTH RIVER INSURANCE COMPANY THE	0.008	\$774	<b>\$668</b>	86.30
35	052	21121	WESTCHESTER FIRE INSURANCE COMPANY	0.006	\$542	\$467	86-15
36	189	25666	TRAVELERS INDEMNITY COMPANY OF AME	0.006	\$526	\$0	0.00
37	048	20850	FIREMENS INS CO OF NEWARK, NEW JER	0.005	\$438	\$0	0.00
38	164	24775	ST PAUL GUARDIAN INSURANCE COMPANY	0.004	\$344	\$91	26.45
39	196	25887	UNITED STATES FIDELITY & GUARANTY	0.003	\$245	\$719,192	293548
40	076	21 857	AMERICAN INSURANCE COMPANY THE	0.001	\$87	\$-2,544	-2924
41	111	23043	LIBERTY MUTUAL INSURANCE COMPANY	0.001	\$69	\$0	0.00
42	095	22519	HOME INDEMNITY COMPANY THE	0.001	\$63	\$0	0.00
43	048	20642	FIDELITY AND CASUALTY CO OF NEW YO	0.000	\$12	\$-17,500	-146E3
44	048	24244	PHOENIX ASSURANCE CO OF NEW YORK	0.000	\$0	\$-1 <sub>1</sub> 000	0.00
4.5	350	34207	PURITAN INSURANCE COMPANY	0.000	\$0	\$-1,472	0.00
46	189	25682	TRAVELERS INDEMNITY CO OF RHODE IS	0.000	\$0	\$-178	0.00
47	001	19070	STANDARD FIRE INSURANCE COMPANY	-0.000	\$-44	\$-4	9.09
48	095	22527	HOME INSURANCE COMPANY THE	-0.012	\$-1,186	\$0	0.00
49	091	22357	HARTFORD ACCIDENT & INDEMNITY CO	-1.236	\$-117,740	\$~491 <b>,</b> 521	417.46

1982 Hospital Experience - Line 11D TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

15:15 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE

1 35.4418

Total Premium Earned \$9,522,872.00
Direct Losses Incurred \$8,136,510.00

# TITLE2 MEDICAL MALPRACTICE LIABILITY 15:08 FRIDAY, NOVEMBER 2, 1984

#### TOTAL EXPERIENCE

085	NA I C GROUP	NAIC	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
	861	33863	MISSOURI PROFESSIONAL LIABILITY IN	18.042	\$5,227,514	\$3,120,100	59.69
2	000	11843	MEDICAL PROTECTIVE COMPANY	17.584	\$5,095,007	\$5,986,240	117-49
3	164	24767	ST PAUL FIRE & MARINE INSURANCE CO	12.329	\$3,572,244	\$2,657,751	74.40
4	000	32654	MEDICAL DEFENSE ASSOCIATES	11.235	\$3,255,222	\$4,017,618	123-42
5	000	36668	MISSOURI MEDICAL INSURANCE COMPANY	10.280	\$2,978,464	\$2,746,429	92.21
6	000	16349	PROFESSIONAL MUTUAL INS CO	6.661	\$1,930,093	\$972,999	50.41
7	001	19038	AETNA CASUALTY AND SURETY COMPANY	5.098	\$1,477,025	\$2,736,250	185.25
8	100	19070	STANDARD FIRE INSURANCE COMPANY	4.986	\$1,444,636	\$2,787,249	192.94
9	861	4040 L	PROVIDERS INS CO	2.677	\$775,517	\$97,589	12-58
10	164	2479 L	ST PAUL MERCURY INSURANCE COMPANY	t.513	\$438,476	\$19,726	4.50
11	102	22667	INA UNDERWRITERS INSURANCE COMPANY	l •257	\$364,270	\$206,529	56.70
12	038	20397	VIGILANT INSURANCE COMPANY	1.181	\$342,199	\$574,385	167.85
1.3	076	22810	CHICAGO INSURANCE COMPANY	1.108	\$320,927	\$79,383	24.74
14	0.38	20281	FEDERAL INSURANCE COMPANY	0.691	\$200,168	\$1,018,810	508-98
15	000	33367	RISK CONTROL ASSOCIATES INC	0.566	\$164,118	\$374,200	228.01
16	206	26093	WESTERN CASUALTY AND SURETY COMPAN	0.545	\$157,980	\$177,573	112-40
17	102	22748	PACIFIC EMPLOYERS INSURANCE COMPAN	0.475	\$137,690 .	\$129,723	94.21
18	041	22217	GULF INSURANCE COMPANY	0.474	\$137,331	\$221,809	161-51
19	000	15865	NATIONAL CHIROPRACTIC MUTUAL INS C	0.409	\$118,425	\$-26,721	-22.56
20	000	11290	GLACIER GENERAL ASSURANCE COMPANY	0.295	\$85,483	\$462,724	541.31
21	218	20443	CONTINENTAL CASUALTY COMPANY	0.289	\$83,839	\$1,676	2.00
22	046	20699	AETNA INSURANCE COMPANY	0.208	\$60,351	\$19,487	32.29
23	304	32352	PRUDENTIAL PROPERTY & CASUALTY INS	0.193	\$56,018	\$47,014	83.93
24	486	11630	JEFFERSON INSURANCE CO OF NEW YORK	0.183	\$53,042	\$26,769	50•47
25	169	24988	SENTRY INSURANCE A MUTUAL COMPANY	0.182	\$52,700	\$4,681	8.88
26	299	11584	INTEGRITY INSURANCE COMPANY	0.168	\$48,718	\$139,644	286-64
27	041	22209	ATLANTIC INSURANCE COMPANY	0 - 168	\$48,680	\$390,900	803-00
28	059	00590	EMPIRE FIRE AND MARINE INSURANCE C	0.167	\$48,510	\$51,900	106+99
29	775	13714	DRUGGISTS MUTUAL INSURANCE COMPANY	0.161	\$46,762	\$5,850	12-51
30	000	30546	COLUMBUS INS CO	0.149	\$43,182	\$300	0-69
31	102	22713	INSURANCE COMPANY OF NORTH AMERICA	0.148	\$42,983	\$-84 <b>,</b> 682	-197
32	048	35289	CONTINENTAL INSURANCE COMPANY THE	0.135	\$38,990	\$66,700	171.07
33	012	19429	INSURANCE COMPANY OF THE STATE OF	0.121	\$35,166	\$9,284	26 - 40
34	215	19828	ARGONAUT-MIDWEST INSURANCE COMPANY	0.119	\$34,389	\$22,173	64-48
35	052	21105	NORTH RIVER INSURANCE COMPANY THE	0.111	\$32,024	\$477	1 • 49
36	052	21113	UNITED STATES FIRE INSURANCE CO	0.069	\$19,968	\$426,263	2134.7
37	080	22047	NORTH STAR REINSURANCE CORPORATION	0.056	\$16,236	\$-14,000	-86.23
38	215	19801	ARGONAUT INSURANCE COMPANY	0.054	\$15,657	\$-58,847	-375.9
39	011	19356	MARYLAND CASUALTY COMPANY	0.039	,\$11,308	\$400,949	3545.7
40	206	26107	WESTERN FIRE INSURANCE COMPANY	0.033	\$9,529	\$21,620	226.89
41	163	24740	SAFECO INSURANCE COMPANY OF AMERIC	0.029	\$8,480	\$26,497	312-46
42	031	20087	NATIONAL INDEMNITY COMPANY	0.025	\$7,142	\$2,018	28 • 26
43	041	22233	SELECT INSURANCE COMPANY	0.021	\$5,971	\$2,600	43.54
44	143	10154	AMERICAN DRUGGISTS INSURANCE CO	0.019	\$5,439	\$1,078	19.82
45	189	25658	TRAVELERS INDEMNITY COMPANY	0.017	\$4,785	\$-16,759	-350.2
46	001	19062	AUTOMOBILE INS CO OF HARTFORD, CT.	0.016	\$4,617	\$9,280	201.00
47	052	21083	INTERNATIONAL INSURANCE COMPANY	0.014	\$4,112	\$152,392	3706
48	091	19682	HARTFORD FIRE INSURANCE COMPANY	0.014	\$4,066	\$-49	-1.21
49	044	20621	COMMERCIAL UNION INSURANCE COMPANY	0.014	\$3,954	\$0	0.00
50	000	18767	CHURCH MUTUAL INSURANCE COMPANY	0.013	\$3,888	\$0	0.00
51	163	24732	GENERAL INSURANCE CO OF AMERICA	0.012	\$3,411	\$70,023	2052.9
52	501	10472	CAPITOL INDEMNITY CORPORATION	0.008	. \$2,422	\$0	0-00
53	196	25887	UNITED STATES FIDELITY & GUARANTY	800.0	\$2,385	\$535,078	22435

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MISSOURI FOR 1982

TITLE2 MEDICAL MALPRACTICE LIABILITY 2
15:08 FRIDAY, NOVEMBER 2, 1984

#### TOTAL EXPERIENCE

085	NATC GROUP	NAIC CODE -	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	LOSS RATIO
	GROOP	COOL			\$2,173	\$3,505	161.30
	4 . 4	11193	FORUM INSURANCE COMPANY	0.007	\$1,787	\$-1,160	-64.91
54	414	23914	NORTHHECTEON NATIONAL INS CO	0.005	\$1,150	\$5,000	434.78
55	143	19704	AMEDICAN STATES INSURANCE CUMPANT	0-004	\$1,019	\$0	0-00
56	020	20850	CIDEMENS INS CO OF NEWARKS NEW JER	0.004	\$880	\$-327	-37-16
57	048	25534	TRANSAMERICA INSURANCE CUMPANT	0.003	\$738	\$1,077	145.93
58	185		CEA INSUPANCE COMPANY LIMITED	0.003	\$576	\$193,167	33536
59	038	20354	NATIONAL UNION FIRE INS CO OF PILL	0.002	\$549	\$473	86-16
60	012	19445	ACCECUECTED SIDE INSURANCE CUMPANT	0.002		\$0	0.00
61	052	21121	TO A VICE COC TAINEMNITY COMPANY UP A TO	0.002	\$526	\$0	0.00
62	189	25666	TOWA MATTOMAL MUTURE INSURANCE CO	0.001	\$359	<b>5-11</b>	-3.13
63	000	14346	ANTRESCAL DETNINGANCE LURPURALIUM	0.001	\$351	\$88	25.58
64	143	23949	ST PAUL GUARDIAN INSURANCE COMPANY	0.001	\$344	\$-10	-6.85
65	164	24775	MAGRICUTEON NATIONAL CASUALIT CU	100.0	\$1.46	\$-17,500	-16990
66	143	23906	FIDELITY AND CASUALTY CO OF NEW YO	0.000	\$103	\$-2,544	-2924
67	048	20842	AMERICAN INSURANCE COMPANY THE	0.000	\$87	\$0	0.00
68	076	21857	LIBERTY MUTUAL INSURANCE COMPANY	0.000	\$69	\$0	0.00
69	111	23043	HOME INDEMNITY COMPANY THE	0.000	\$68	\$-245	-365.7
70	095	22519	NEW HAMPSHIRE INSURANCE COMPANY	0.000	\$67	\$-243 \$7	17.50
71	012	23841	AETNA CASUALTY AND SURETY COMPANY	0.000	\$40	\$-22	-56-41
72	001	19046	ROYAL INSURANCE COMPANY OF AMERICA	0.000	\$39	* 4 OFO	0.00
73	162	26980	LUMBERMENS MUTUAL CASUALTY CO	0.000	<b>\$</b> 0	\$-4,950	0.00
74	108	22977	LUMBERMENS MOTUAL CASCALLI	0.000	<b>\$</b> 0	\$29,285	, 0.00
75	038	20346	PACIFIC INDEMNITY COMPANY PHOENIX ASSURANCE CO OF NEW YORK	0.000	<b>\$</b> 0	\$-1,000	0.00
76	048	24244	PHOENIX ASSURANCE CO OF THE	0.000	\$0	\$-1,472	0.00
77	350	34 207	PURITAN INSURANCE COMPANY	0.000	\$0	\$-2,984	0.00
78	158	24384	RANGER INSURANCE COMPANY	0.000	\$0	\$-1.78	0.00
79	189	25682	TRAVELERS INDEMNITY CO OF RHODE IS	0.000	\$0	\$-33	0.00
8ó	800	19232	ALLSTATE INSURANCE COMPANY	0.000	\$0	\$6,760	0.00
8i	162	24600	GLOBE INDEMNITY COMPANY	-0.004	\$-1,163	\$0	278.76
82	095	22527	HOME INSURANCE COMPANY THE	-0.403	\$-116,852	\$-325 <b>,</b> 731	215.10
83	091	22357	HARTFORD ACCIDENT & INDEMNITY CO		•		
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#### 1982 Total Experience for Medical Malpractice

TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

15:08 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE

1 105-271

Total Premium Earned \$28,974,569.00 Direct Losses Incurred \$30,501,877.00

# MISSOURI FOR 1981 - LINE IIA MEDICAL MALPRACTICE LIABILITY PHYSICIANS & SURGEONS EXPERIENCE

085	NA I C GROUP	NAIC .	COMPANY NAME	MARKET SHARE	PREMIUN EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
	000	11843	MEDICAL PROTECTIVE CO	28.256	\$4,356,963	\$5,491,339	126.04
ž	000	32654	MEDICAL DEFENSE ASSOCIATES LIMITED	17.910	\$2,761,593	\$2,120,947	76.80
3	000	36668	MISSOURI MEDICAL INSURANCE CO	12.388	\$1,910,225	\$1,553,134	81.31
4	000	16349	PROFESSIONAL MUTUAL INS CO	11.991	41,848,975	\$3,796,136	205.42
5	164	24767	SAINT PAUL FIRE AND MARINE INS CO	11.388	\$1,756,019	\$2,097,845	119.47
6	001	19070	STANDARD FIRE INS CO	11.084	\$1,709,138	\$2,709,009	158.50
7	102	22667	INA UNDERWRITERS INSURANCE CO	3.229	\$497,900	\$104,659	21.02
8	0.38	20397	VIGILANT INS CO	1.091	\$168,301	\$331,842	197.17
9	000	33367	RISK CONTROL ASSOCIATES INCORPORATED	1.075	\$165,764	\$193,100	116.49
10	000	15865	NATIONAL CHIROPRACTIC MUTUAL INS CO	0.864	\$1 33,186	\$74,219	55.73
11	041	22217	GULF INS CO	0.844	\$1.30,079	\$156,245	1 20 - 12
12	041	22209	ATLANTIC INS CO	0.508	\$78,332	\$103,643	132.31 1844.8
13	001	19038	AETHA CASUALTY & SURETY C	0.430	\$74,062	\$1,366,332	-113.7
14	218	20443	CONTINENTAL CAS CO	0.430	\$70,652	\$-80,328	66.49
15	205	260 93	WESTERN CASUALTY AND SURETY CO	0.385	\$59,397	\$39,495 \$-9,974	-18.90
16	000	11290	Glacier General Assurance Company	0.342	\$52,773		-13.24
17	012	19429	INSTOTOFYHETSTATE OF PENNSYEVANIA NATIONAL UNION FIRE INS CO NORTHWESTERN NL I CO UNITED STATES FIRE INS CO SELECT INS CO TRANSAMERICA INS CO HOME INDEMNITY CO FORUM INS CO UNITED STATES FID & GUARANTY CO	0.155	\$23,928	\$-3,169	549.36
18	012	I 9445	NATIONAL UNION FIRE INS CO	0.089	\$13,661	\$75,048 \$-916	-18.09
19	143	23914	NORTHWESTERN NL [ CO	0.033	\$5,064	\$-88,801	-2112
20	052	21113	UNITED STATES FIRE INS CO	0.027	\$4,204	\$-00,001	0.00
21	041	22233	SELECT INS CO	0.021	\$3,242	\$-381	-16.74
22	185	25534	TRANSAMERICA INS CO	0.015	\$2,276	\$-381 \$0	0.00
23	095	22519	HOME INDEMNITY CO	0.012	\$1,790	\$-2,344	-181
24	414	11193	FORUM INS CO	0.003	\$1,295	\$-282,729	-27855
25	196	25887	UNITED STATES FID & GUARANTY CO	0.007 0.006	\$1,015 \$911	\$-380	-41.71
25	143	23906	NURTHWESTERN NE CASUACIT CU	0.003	\$538	\$784	145.72
27	001	19062	AUTOMOBILE INS CO OF HARTFORD CONN	0.003	\$139	\$131	94.24
28	L 43	23949	UNIVERSAL REINSURANCE CORPORATION	0.001	\$87	* <b>\$</b> 79	90.80
29	105	22810	CHICAGO INS CO NEW HAMPSHIRE INS CO	0.000	\$67	\$-893	-1333
30	012	23841 19747	AMERICAN UNIVEST INS CO	0.000	*\$0	\$-100	0.00
31	021 091	22357	HARTFORD ACCIDENT AND INDEMNITY CO	0.000	. \$0	\$639,365	0.00
32 33	111	23043	LIBERTY MUTUAL INS CO	0.000	\$0	\$-33,500	0.00
33 34	108	22977	LUMBERMENS M CASUALTY CO	0.000	≨ŏ	\$19,950	0.00
35	038	20346	PACIFIC INDEMNITY CO	0.000	\$0	\$80,515	0.00
35 36	158	24384	RANGER INS CO	0.000	\$0	\$-29,000	0.00
37 .	159	24457	RELIANCE INS CO	0.000	\$ŏ	\$-3,362	0.00
38	218	20494	TRANSPORTATION INS CO	0.000	\$0	\$-104,901	0.00
39	189	25658	TRAVELERS IND CO	0.000	\$ŏ	\$10,152	0.00
40	102	22713	INS CO OF N AMER	-2.672	\$-411,936	\$-64,834	15.74
40	- 0-	, _,	****			•	

## 1981 Physicians & Surgeons Experience - Line 11A

TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

14:57 FRIDAY, NOVE 4850 2, 1964

OBS AGGREGATE TRUE

1 131.393

Total Premium Earned \$15,419,640.00
Direct Losses Incurred \$20,260,360.00

#### MISSOURI FOR 1981 - LINE 11 B MEDICAL MALPRACTICE LIABILITY DENTISTS EXPERIENCE

08\$	NAIC GROUP	NAIC CODE	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
1	000	11843	MEDICAL PROTECTIVE CO	43-262	\$355,345	\$470,541	132.42
2	038	20281	FEDERAL INS CO	22-825	\$187,480	\$496,275	264.71
	164	24767	SAINT PAUL FIRE AND MARINE INS CO	21-777	\$178,869	\$59,521	33.28
~	001	19070	STANDARD FIRE INS CO	5.625	\$46.206	\$21,122	45.71
ž	001	19038	AETNA CASUALTY & SURETY C	3.156	\$25,923	\$38,696	149.27
2	206	26093	WESTERN CASUALTY AND SURETY CO	1.547	\$12,710	\$14,734	115.92
ş	095	22527	HOME INS CO	0.608	\$4,997	\$0	0.00
΄.			SAINT PAUL MERCURY INS CO	0.567	\$4,661	\$8,606	184.64
8	164	24791	HOME INDEMNITY CO	0.203	\$1,668	\$0	0.00
. 9	095	22519			\$1,201	\$~772	-64.28
10	189	25658	TRAVELERS IND CO	0-146			
11	196	25887	UNITED STATES FID & GUARANTY CO	0.136	\$1,117	\$-43,160	-3864
12	048	20826	CONTINENTAL INS CO	0.057	\$469	\$0	0.00
13	000	14346	IOWA NATIONAL MUTUAL INS CO	0.031	\$253	\$0	0-00
14	091	19682	HARTFORD FIRE INS CO	0.028	\$234	\$-123	-52.56
iš	091	22357	HARTFORD ACCIDENT AND INDEMNITY CO	0-014	\$115	\$-1.005	-873.9
16	001	19045	AETNA CASUALTY & SURETY C OF ILLINOI	0.011	\$92	\$4.8	52 • 17
17	008	19232	ALLSTATE INS CD	0.005	\$44	\$33	75.00
				0.000	\$2	\$0	0.00
18	048	20842	FIDELITY & CASUALTY CO OF NEW YORK				0.00
19	048	20869	GLENS FALLS INS CO	0.000	, \$ <u>1</u>	\$0	
20	048	20850	FIREMENS INS CO OF NEWARK NEW JERSEY	-0.000	<b>\$-3</b>	\$0	0.00

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## 1981 Dentists Experience - Line 11B

#### TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

12:41 TUESDAY, OCTOBER 30, 1984

OBS AGGREGATE TRUE LOSS RATIO

1 129.6

Total Premium Earned \$821,384 Direct Losses Incurred \$1,064,516

#### MISSOURI FOR 1981 - LINE !!C MEDICAL MALPRACTICE LIABILITY NURSES EXPERIENCE

OBS	NAIC GROUP	NAIC	COMPANY NAME	MARKET Share	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
	164	24767	SAINT PAUL FIRE AND MARINE INS CO	37.823	\$313,052	\$117,121	37.41
ż	001	19038	AETNA CASUALTY & SURETY C	20.781	\$172,000	\$146,830	85.37
3	105	22810	CHICAGO INS CO	12.415	\$102,759	\$-43,327	-42.16
Ã	048	20826	CONTINENTAL INS CO	8.878	\$73,481	\$-136,558	-185.8
Š	206	26093	WESTERN CASUALTY AND SURETY CO	5.426	\$44.910	\$51,062	113.70
6	486	11630	JEFFERSON INS CO OF NEW YORK	4.834	\$40,012	\$961	2.40
ž	218	20443	CONTINENTAL CAS CO	4.085	\$33,814	\$17,647	52.19
ė	046	20699	AETNA INS CO	3.469	\$28,714	\$64,554	224.82
ğ	000	11290	Glacier General Assurance Company	0.922	\$7,629	\$8,294	108.72
10	169	24988	SENTRY INS_A M C	0.880	\$7,287	\$1,466	20.12
ii	143	10154	American Druggists Insurance Company	0.446	\$3,693	\$133	3.60
12	031	20087	NATIONAL IND CO	0.323	\$2,674	\$858	32.09
13	501	10472	CAPITOL INDEMNITY CORPORATION	0.270	\$2,231	\$0	0.00
14	038	20281	FEDERAL INS CO	0.268	\$2,221	\$-3,642	-164
15	206	26107	WESTERN FIRE INS CO	0.115	\$950	\$2,062	217.05
16	048	20842	FIDELITY & CASUALTY CO OF NEW YORK	0.040	\$329	\$-209	-63.53
17	052	21105	NORTH RIVER INS CO	0.022	\$179	<b>\$</b> -533	-297.8
18	196	25887	UNITED STATES FID & GUARANTY CO	0.015	\$126	\$-216	-171.4
19	052	21113	UNITED STATES FIRE INS CO	0.014	\$119	\$163	136.97
20	414	11193	FORUM INS CO	0.005	\$45	\$38	84 • 44
20 21 22	162	26980	ROYAL GLOBE INS CO	0.004	\$32	\$198	618+75
22	048	20869	GLENS FALLS INS CO	0.003	\$25	\$-16	-64.00
23	164	24791	SAINT PAUL MERCURY INS CO	0.001	\$6	\$0	0.00
24	162	24600	GLOBE INDEMNITY CO	0.000	\$0	\$1,430	0.00
24 25 26	052	21083	INTERNATIONAL INS CO	0.000	\$0	\$-190	0.00
26	001	19070	STANDARD FIRE INS CO .	0.000	\$0	\$-9	0.00
27	553	35262	PHOENIX ASSURANCE CO OF NY	0.000	\$0	\$-858	0.00
28	048	20850	FIREMENS INS CO OF NEWARK NEW JERSEY	-0.052	\$-432	<b>\$-173</b>	40.05
29	091	22357	HARTFORD ACCIDENT AND INDEMNITY CO	-0.989	\$-8,187	<b>\$985,292</b>	-12035

180

# 1981 Nurses Experience - Line 11C TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

14:59 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE LOSS RATIO

1 146-481

Total Premium Earned \$ 827,669.00 Direct Losses Incurred \$1,212,378.00

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088	NAIC GROUP	NAIC	COMPANY NAME	MARKET ' SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
				51.958	\$5,060,070	\$1,428,284	28.23
1	000	33863	MISSOURI PROFESSIONAL LIAB INS ASN		\$1,522,650	\$2,678,422	175.91
2	001	19038	AETNA CASUALTY & SURETY C INA UNDERWRITERS INSURANCE CO	14.296	\$1,392,258	\$297,877	21.40
3	102	22667	INA UNDERWRITERS INSURANCE CO	13.085	\$1,274,280	\$1,063,603	83.47
4	164	24767	SAINT PAUL FIRE AND MARINE INS CO	3.350	\$326,252	\$1,111,823	340.79
5	215	19828	ARGUNAUT MIDWEST INS CO	2.350	\$229,658	\$307,489	133.89
	164	24791	SAINT PAUL MERCURY INS CO	2.330	\$133,496	\$-95,492	-71.53
7	102	22748	ARGONAUT MIDWEST INS CO SAINT PAUL MERCURY INS CO PACIFIC EMPLOYERS INS CO PROFESSIONAL MUTUAL INS CO	1.241	\$120,880	\$77,459	64.08
8	000	16349	PROFESSIONAL MUTUAL INS CO	1.228	\$119,588	\$103,905	86.89
9	105	22810	CHICAGO INS CO Prudential Property & Casualty Ins. Co		\$72,186	\$55,658	77.10
10	344	32352		0.544	\$53,008	\$2,321	4.38
11	299	11584	INTEGRITY INS CO WESTERN CASUALTY AND SURETY CO		\$49,384	\$43,737	88.57
12	206	26093	WESTERN CASUALTY AND SURETY CO	0.007	\$46,588	\$5,868	12.60
13	861	40401	Druggists Mutual Insurance Company	0-476	\$46,330	\$-4,000	-8.63
14	775	13714	WESTERN CASUALTY AND SURETY CO PROVIDERS INSURANCE CO Druggists Mutual Insurance Company Empire Fire & Marine Insurance Co. JEFFERSON INS CO OF NEW YORK MARYLAND CASUALTY CO AETNA INS CO CONTINENTAL INS CO COLUMBUS INSURANCE COMPANY ARGONAUT INS CO	0.451	\$43,946	\$12,804	29.14
15	212	21326	Empire Fire & Marine Insurance Co.	0.755	\$24,872	\$27,573	110.86
16	486	11630	JEFFERSON INS CO OF NEW YORK	0-233	\$21,650	\$-63,329	-292.5
17	011	19356	MARYLAND CASUALIT CO	0-214	\$20,802	\$10,253	49.29
18	046	20699	AETNA INS CU	0-169	\$16,454	\$295,701	1797.1
19	048	20826	CONTINENTAL INS CO	0.133	\$12,981	\$7,644	58.89
20	000	30546	COLUMBUS INSURANCE CUMPANT	0-131	\$12,806	\$12,151	94.69
21	215	19801	ARGONAUT INS CO NORTH STAR REINSURANCE CORPORATION SAFECD INS CO OF AMERICA CHURCH MUTUAL INS CO GENERAL I C OF AMERICA UNITED STATES FIRE INS CO TRAVELERS IND CO AMERICAN INS CO	0-122	\$11,849	\$21,000	177.23
22	080	22047	NURTH STAR REINSURANCE CORPORATION	0-094	\$9,157	\$376	4.11
23	163	24740	SAFELU INS CU UP AMERICA	0-074	\$7,736	\$0	0.00
24	000	18767	CHURCH MUTUAL INS CU	0-059	\$5,729	\$27,724	483.92
25	163	24732 21113	GENERAL I C OF AMERICA	0.035	\$3,360	\$3,468	103.21
26	052	25658	TOAVELEDE IND CO	0-029	\$2,817	\$-8,032	~285•1
27	189	21857	AMEDICAN INC CO	0.025	\$2,479	\$230	9.28
28	076	11290	AMERICAN INS CO	0.023	\$2,202	\$-57,549	-2613
29	000 044	20621	Glacier General Assurance Company	0.013	11,289	\$0	0.00
30	020	19704	AMEDICAN STATES INS CO	0.013	\$1,262	\$-6,362	-504.1
31	232	25895	INITED STATES LIAB INS CO	0.013	\$1,240	\$0	0.00
32 33	196	25887	AMERICAN INS CO Glacier General Assurance Company COMMERCIAL UNION INS CO AMERICAN STATES INS CO UNITED STATES LIAB INS CO UNITED STATES FID & GUARANTY CO TRAVELERS IND CO OF AMERICA LIBERTY MUTUAL INS CO FIDELITY & CASUALTY CO OF NEW YORK	0.005	\$4.42	\$455,721	103104
33 34	189	25666	TRAVELERS IND CO OF AUSRICA	0.004	\$353	\$0	0.44
35	111	23043	LIBERTY MUTUAL INS CO	0.001	\$102	\$0	0.00
35 36	048	20842	EIDELITY & CASHALTY CO OF NEW YORK	0.001	\$74	\$453	612-16
36 37	189	25682	TOAVELERS IND CO OF PHONE ISLAND	0-000	\$37	\$60	162.16
3 f 3 B	048	20869	CLENC ENTLS INC CO	0-000	\$6	\$35	583-33
38 39		22918	AMEDICAN MOTORISTS INS CO	0-000	50	\$-1,500	0.00
	108 076	21873	ELDENANG EIND ING CO	0-000	\$0	41.432	0.00
40 41	038	20346	TRAVELERS IND CO OF RHODE ISLAND GLENS FALLS INS CO AMERICAN MOTORISTS INS CO FIREMANS FUND INS CO PACIFIC INDEMNITY CO PURITAN INSURANCE COMPANY PHOENIX ASSURANCE CO OF NY	0.000	\$74 \$37 \$6 \$0 \$0 \$0 \$0	\$-14,231	0.00
42	350	34207	DUDITAN INSUDANCE COMPANY	0-000	\$0	\$-2,775	0.00
43	553	35262	PHOENTY ASSUDANCE OF DE NY	0-000	\$0	\$1,858	0-00
44	048	20850	FIREMENS INS CO OF NEWARK NEW JERSEY	-0-001	\$-97	\$374	-385.6
44 45	091	22357	HARTFORD ACCIDENT AND INDEMNITY CO		\$-428	\$21,543	-5033
	102		· INS CO OF N AMER	-9.355	\$-911,056	\$-259,337	28.47
46	102	22113	- ING CO OF IN AMER	74000	+ ,,		

1981 Hospital Experience - Line 11D
TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

15:03 FRIDAY, NOVEMBER 2, 1984

OBS AGGREGATE TRUE LOSS RATIO

77.672

Total Premium Earned \$9,738,692.00 Direct Losses Incurred \$7,564,239.00

# 1981 Medical Malpractice for Missouri

13:17 TUESDAY, OCTOBER 30, 1984 TOTAL EXPERIENCE

			TOTAL EXPENSE				
088	NA I C GROUP	NAIC	COMPANY NAME	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
			"TAR THE ACT	18.876	\$5,060,070	\$1,428,284	28 • 23
į	000	33863	MISSOURI PROFESSIONAL LIAB INS ASN	17.578	\$4,712,308	\$5,961,880	126.52
2	000	11843	MEDICAL PROTECTIVE CO SAINT PAUL FIRE AND MARINE INS CO MEDICAL DÉFENSE ASSOCIATES LIMITED PROFESSIONAL MUTUAL INS CO		+	\$3,338,093	94.77
3	164	24767	SAINI PAUL FIRE AND MARINE INS CO	10.302	\$2,761,593	\$2,120,947	76 -80
4	000	32654	PROFESSIONAL MUTUAL INS CO	7.348	\$1,969,855	\$3,875,595	196.75
5	000	16349	PROPESSIONAL MOTUAL INS CO	7-126	\$1,910,225	\$1,553,134	81.31
6	000	36668	MISSURI MEDICAL INSURANCE CO	7-051	\$1,890,158	\$402,536	21.30
7	102	22667	INA UNDERBRITERS INSURANCE CO	6-695	\$1,794,635	\$4,230,280	235.72
8	001	19038	CTANDADD FIDE INC CO	6.548	\$1,755,344	\$2,730,122	155.53
. 9	001	19070	ADCOUALT MIDWEST INS CO	1.217	\$326,252	\$1,111,823	340.79
10	215	19828	CAINT OALS MEDCHEY INS CO	0.874	\$234,325	\$316,095	134.90
11	164	24791	CHICAGO INS CO	0.830	\$222,434	\$60,657	27.27
12	105 038	22810 20281	CULCAGO INS CO	0.708	\$189,701	\$492,633	259.69
13		20397	VICTIANT INS CO	0.628	\$168,301	\$331,842	197.17
14	038	26093	WESTERN CASUALTY AND SURETY CO	0.621	\$166,401	\$149,028	89.56
15	206 000	33367	PISK CONTROL ASSOCIATES INCORPORATED	0.618	\$165,764	\$193,100	116.49
16 17	102	22748	PACIFIC EMPLOYERS INS CO	0.498	\$133,496	\$-95,492	-71 •53
18	000	15865	NATIONAL CHIROPRACTIC MUTUAL INS CO	0.497	\$133,186	\$74,219	55.73
19	041	22217	GULF INS CO	0.485	\$130,079	\$156,245	120.12
20	218	20443	CONTINENTAL CAS CO	0.390	\$104,466	\$-62,681	-60.00
21	048	20826	CONTENENTAL INS CO	0.337	\$90,404	\$159,143	176.04
22	041	22209	ATLANTIC INS CO	0.292	\$78,332	\$103,643	132.31
23	344	32352	Prudential Property & Casualty Co	0.269	\$72,186	\$55,658	77.10
24	486	11630	JEFFERSON INS CO OF NEW YORK	0.242	\$64,884	\$28,534	43.98
25	000	11290	Glacier General Assurance Co	0.234	\$62,604	\$-59,229	-94.61 4.38
26	299	11584	INTEGRITY INS CO	0.198	\$53,008	\$2,321	151.08
27	046	20699	AETNA INS CO	0.135	\$49,516	\$74,807	12.60
28	861	40401	PROVIDERS INSURANCE CO	0.174	\$46,588	\$5,868	-8.63
29	775	13714	Druggists Mutual Ins Co	0.173	\$46,330	\$-4,000	29.14
30	212	21326	Empire Fire & Marine Ins Co	0.164	\$43,946	\$12,804	-13.24
31	012	19429	INS CO OF THE STATE OF PENNSYLVANIA	0.089	\$23,928	\$-3,169	-292.5
32	011	1 9356	, MARYLAND CASUALTY CO	0.031	\$21,650	\$-63,329	549.36
33	012	19445	NATIONAL UNION FIRE INS CO	0.051	\$13,661	\$75,048 \$7,644	58.89
34	000	30546	COLUMBUS INSURANCE COMPANY	0.048	\$12,981		94 • 89
35	215	19801	ARGONAUT INS CO	0.048	\$12,806	\$12,151 \$21,000	177.23
36	080	22047	NORTH STAR REINSURANCE CORPORATION	0.044	\$11,849	\$376	4.11
37	163	24740	SAFECD INS CO OF AMERICA	0.034	\$9,157	\$0	0.00
38	000	18767	CHURCH MUTUAL INS CO	0.029	\$7,736	\$-85,170	+1109
39	052	21113	UNITED STATES FIRE INS CO	0.029	\$7,683 \$7,287	. \$1,466	20.12
40	169	24938	SENTRY INS A M C	0.027	\$5,729	\$27,724	483.92
41	163	24732	GENERAL I C OF AMERICA	0.021	\$5,064	\$-916	-18.09
42	143	23914	NORTHWESTERN NL I CO	0.019	\$4,997	\$0	0.00
43	095	22527	HOME INS CO	0.019	\$4,997		33.55
44	189	25658	TRAVELERS IND CO	0.015	\$4,018 \$3,693	\$133	3.60
45	143	10154	American Druggists Ins Co	0.014	\$3,458	\$0	0.00
46	095	22519	SAINT PAUL FIRE AND MARINE INS CO MEDICAL DEFENSE ASSOCIATES LIMITED PROFESSIONAL MUTUAL INS CO NISSOURI MEDICAL INSURANCE CO INA UNDERWRITERS INSURANCE CO AETNA CASUALTY & SURETY C STANDARD FIRE INS CO ARGONAUT MIDWEST INS CO SAINT PAUL MERCURY INS CO CHICAGO INS CO FEDERAL INS CO WESTERN CASUALTY AND SURETY CO RISK CONTROL ASSOCIATES INCORPORATED PACIFIC EMPLOYERS INS CO NATIONAL CHIROPRACTIC MUTUAL INS CO GOUTINENTAL CAS CO CONTINENTAL CAS CO CONTINENTAL INS CO ATLANTIC INS CO PROVIDERS INSURANCE CO INTEGRITY INS CO AFTNA INS CO PROVIDERS INSURANCE CO DRUGGISTS MUTUAL INS CO EMPIRE FIRE & Marine Ins CO COLUMBUS INSURANCE CO DRUGHES INSURANCE CO DRUGHES INSURANCE CO NATIONAL UNION FIRE INS CO COLUMBUS INSURANCE CORPORATION SAFECO INS CO OF AMERICA CHURCH MUTUAL INS CO NATIONAL UNION FIRE INS CO COLUMBUS INSURANCE CORPORATION SAFECO INS CO OF AMERICA CHURCH MUTUAL INS CO UNITED STATES FIRE INS CO SENTRY INS CO GENERAL I C OF AMERICA NORTHWESTERN NL I CO HOME INS CO TRAVELERS IND CO AMERICA INS CO SELECT INS CO TRAVELERS IND CO AMERICAN INS CO TRANSAMERICA INS CO CAPITOL INDEMNITY CORPORATION FORUM INS CO TRANSAMERICA INS CO CAPITOL INDEMNITY CORPORATION FORUM INS CO	0.013	\$3,430	\$0	0.00
47	041	22233	SELECT INS CO	0.012	\$2,700	\$129,616	4800.6
48	196	25887	UNITED STATES FID & GUARANTY CU	0.010	\$2,674	. \$858	32.09
49	031	20087	NATIONAL IND CO	0.000	\$2,479	\$230	9.28
50	076	21857	AMERICAN INS CU	0.009	\$2,276		-16.74
51	185	25534	TRANSAMERICA INS CO	0.008	\$2,231	\$0	0.00
52	501	10472	CAPITOL INDEMNITY CORPORATION	0.005	\$1,340	\$-2,306	-172-1
53	414	11193	FORUM INS CO	0.005	41,540	,	

1981 Medical Malpractice for Missouri

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## TOTAL EXPERIENCE

085	NAIC GROUP	NA I C CODE	COMPANY NAME .	MARKET SHARE	PREMIUM EARNED	DIRECT LOSSES INCURRED	TRUE LOSS RATIO
54	044	20621	COMMERCIAL UNION INS CO	0.005	\$1,289	\$0	0.00
55	020	19704	AMERICAN STATES INS CO	0.005	\$1,262	\$-6,362	-504 • L
56	232	25895	UNITED STATES LIAB INS CO	0.005	\$1,240	\$0 '	0.00
57	. 206	26107	WESTERN FIRE INS CO	0.004	\$950	\$2,062	217.05
58	143	23906	NORTHWESTERN NL CASUALTY CO	0.003	\$911	\$-380	-41.71
59	001	19062	AUTOMOBILE INS CO OF HARTFORD CONN	0.002	<b>\$53</b> 8	\$784	145.72
60	048	20842	FIDELITY & CASUALTY CO OF NEW YORK	0.002	\$405	\$244	60.25
61	189	25666	TRAVELERS IND CO OF AMERICA	0.001	\$353	\$0	0.00
62	000	14346	IOWA NATIONAL MUTUAL INS CO	0.001	\$253	\$0	0.00
63	091	19682	HARTFORD FIRE INS CO	0.001	\$234	\$-123	-52.56
64	052	21105	NORTH RIVER INS CO'	0.001	\$179	\$-533	-297.8
65	143	23949	UNIVERSAL REINSURANCE CORPORATION	0.001	\$139	\$131	94.24
66	111	23043	LIBERTY MUTUAL INS CO	0.000	\$1.02 .		-32843
67	001	19046	AETNA CASUALTY & SURETY C OF ILLINOI	0.000	\$92	\$48	52.17
68	012	2.3841	NEW HAMPSHIRE INS CO	0-000	\$67	\$-893	-1333
69	800	19232	ALLSTATE INS CO	0.000	\$44	\$33	75.00
70	189	25682	TRAVELERS IND CO OF RHODE ISLAND	0.000	\$37	\$60	162-16
71	048	20869	GLENS FALLS INS CO	0.000	\$32	\$19	59.38
72	162	26980	ROYAL GLOBE INS CO	0.000	\$32	\$198	618.75
73	108	22918	AMERICAN MOTORISTS INS CO	0.000	\$0	\$-1,500	0.00
74	021	19747	AMERICAN UNIVEST INS CO	0.000	\$0	\$-100	0.00
75	076	21873	FIREMANS FUND INS CO	0.000	\$0	\$1,432	0.00
76	162	24600	AMERICAN MOTORISTS INS CO AMERICAN UNIVRSL INS CO FIREMANS FUND INS CO GLOBE INDEMNITY CO INTERNATIONAL INS CO LUMBERMENS M CASUALTY CO	0.000	\$0	\$1,430	0.00
77	052	21083	INTERNATIONAL INS CO	0.000	\$0	\$-190	0.00
78	108	22977	LUMBERMENS M CASUALTY CO	0.000	\$0	\$19,950	0.00
79	038	20346	PACIFIC INDEMNITY CO	0.000	\$0	\$66,284	0.00
80	350	34207	PURITAN INSURANCE COMPANY	0.000	\$0	\$-2,775	0.00
81	158	24384	RANGER INS CO	0.000	\$0	\$-29,000	0.00
82	159	24457	RELIANCE INS CO	0.000	.\$0	\$-3,362	0.00
83	218	20494	TRANSPORTATION INS CO	0.000	\$0	\$-104,901	0.00
84	553	35262	PHOENIX ASSURANCE CO OF NY	0.000	\$0	\$1,000	0.00
85	048	20850	FIREMENS INS CO OF NEWARK NEW JERSEY	-0-002	\$-532	\$201	-37.78
86	091	22357	HARTFORD ACCIDENT AND INDEMNITY CO	-0-032	\$-8,500	\$1,645,195	-19355
87	102	22713	INS CO OF N AMER	-4.935	\$-1,322,992	\$-324,171	24.50

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# 1981 Medical Malpractice for Missouri

TOTAL MISSOURI EXPERIENCE FOR THE ABOVE LINE OF INSURANCE

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OBS AGGREGATE TRUE LOSS RATIO

1 112-288

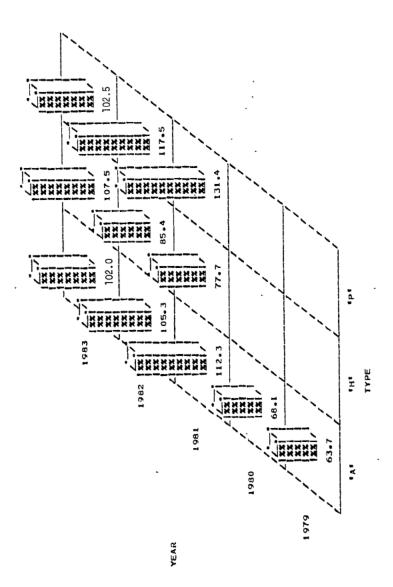
Total Premium Earned \$26,807,385 Direct Losses Incurred \$30,101,493

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## TABLE XIII

As we did in the beginning of this report, we have provided here as a summary two block charts of data drawn for each year from Table XII showing changes year to year, first in the number of companies writing business in Missouri and, second, the overall loss ratios year to year.



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